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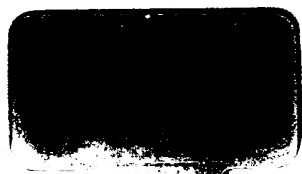
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Alabama

Thirteenth Annual Report  
Railroad Commissioners

1894

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# THIRTEENTH ANNUAL REPORT

c/

—OF THE—

## RAILROAD COMMISSIONERS

—OF—

ALABAMA, Public  
= High Commission  
Bis. report

FOR THE YEAR ENDING JUNE 30TH, 1893.



MONTGOMERY, ALA.:

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# RAILROAD COMMISSION OF ALABAMA.

HENRY R. SHORTER, *President.*

WILEY C. TUNSTALL,

\*JAMES T. HOLTZCLAW, } *Associate Commissioners.*

WILLIS G. CLARK, }

CHARLES P. JACKSON, *Clerk.*

\* Died July 18th, 1893.

Source: U.S. Census

OFFICE OF THE RAILROAD COMMISSION OF THE STATE ALABAMA, }  
MONTGOMERY, ALA., December, 1893. }

*To His Excellency,*

THOS. G. JONES,

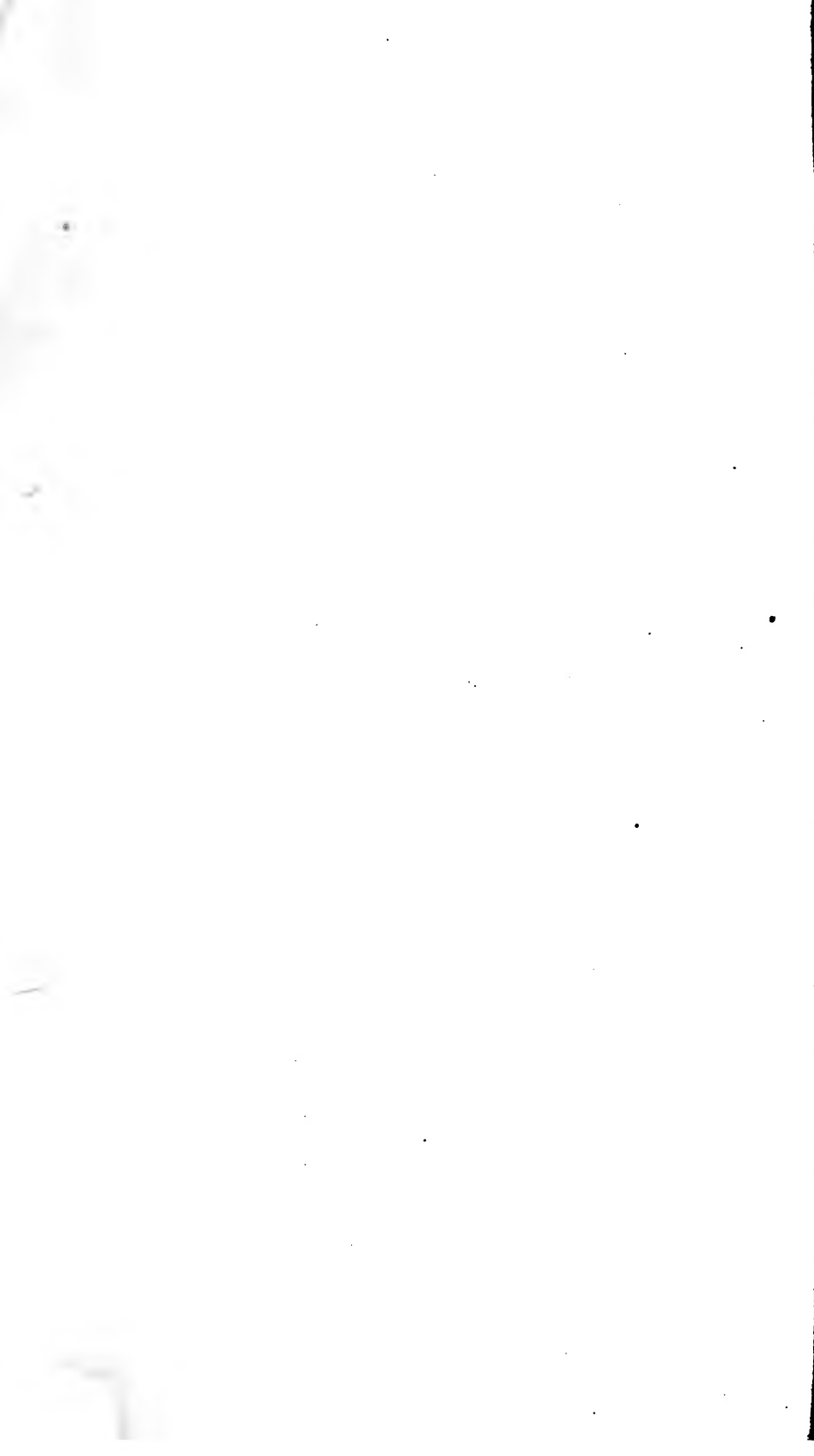
*Governor of Alabama:*

SIR—Complying with Section 1142 of the Civil Code of Alabama, I have the honor to transmit the Thirteenth Annual Report of the Railroad Commission of Alabama, for the year ending June 30th, 1893.

Yours respectfully,

HENRY R. SHORTER,

*President R. R. Commission of Alabama.*



THIRTEENTH ANNUAL REPORT,  
OF  
THE RAILROAD COMMISSIONERS.

---

To His Excellency,

HON. THOMAS G. JONES,

Governor of Alabama.

SIR:—We submit our Thirteenth Annual Report in compliance with the provisions of Section 1142 of the Civil Code of Alabama. The annual returns of the railroad companies were late in reaching us this year, and this has caused delay in transmitting our annual report.

The tables we have embraced in this report were prepared with great care, and are based upon facts gathered from the annual returns of the railroad companies. These statistical exhibits are interesting to the general reader, and are especially so to those who are directly interested or concerned in railway operation.

The new mileage reported herein as constructed since June 30th, 1892, is small in comparison with that reported for several years past. The past year has been an eventful one in many respects—depressions bordering on paralysis in business have overtaken, in a general way, the commercial, agricultural, and industrial interests of the State, resulting almost in a complete stagnation of business. This condition has not been local from local causes, but has been common all over the country.

The railways are the great highways of travel and traffic and are first to catch the throbs of active business prosperity, coming with rushing trains and heavy traffic; likewise they are first to feel the loss of revenue from the coming of

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hard times. Railroad construction has practically been suspended, and it is not yet to be seen when it will be resumed with confidence. The business conditions of Europe and America have been much disturbed and unsettled since 1890, and in this country the agitations have been followed by depressing influences which still oppress us and prevent development.

In view of the hard times and the heavy burdens they have imposed upon the people and the railroad corporations, we have made no more demands for the expenditure of money by the railroad companies, than have been required by the exigencies of the times. Complaints from shippers and from local points against railway accommodations and rates have been much less frequent than heretofore, and we have observed with pleasure a very general and growing disposition to be patient and forbearing during the continuance of the many burdens imposed upon the travel and traffic of the country, by the abnormal business conditions with which we are surrounded. It is to be hoped that the storm clouds which overhang us will soon pass away and that a brighter future will soon come giving new health, strength, and life to all the business interests of our State.

#### RAILROAD CONSTRUCTION.

During the year ending June 30th, 1893, there were constructed the following additional miles of railroad within this State :

Nashville, Chattanooga & St. Louis Railway (T. & C. Division). . . . .	15.92
Savannah, Americus & Montgomery Railway. . . . .	81.57
Total. . . . .	97.49

There was an increase in the number of miles by re-measurement and other causes of 3.06 miles, which is shown in our table as new mileage and reported by the following named companies :

New Orleans, Mobile & Texas Railway. . . . .	.65
Savannah & Western Railway. . . . .	1.07

South & North Alabama Railroad.....	.30
Western Railway of Alabama.....	1.04
Total.....	3.06

There was a decrease by remeasurement and other causes of 34.06 miles, which was reported by the following named companies :

Alabama Great Southern Railroad.....	.45
Birmingham Mineral Railroad.....	22.96
Georgia Pacific Railway.....	8.94
Mobile & Girard Railroad.....	1.66
Montgomery & Eufaula Railroad.....	.05
Total.....	34.06

Twenty-two thirty-two miles of the deduction, as shown on the Birmingham Mineral Railroad, and taken from the mileage of last year given in our report, is occasioned by the fact that this number of miles of road is not owned by this company, but is operated under a lease, or traffic arrangement, and the mileage has been accredited to the other companies in the State owning the same, viz :

Cahaba Coal Mining Company's Railway.....	7.91
East Tennessee, Virginia & Georgia Railway (Brierfield B. & B. Division).....	14.41
Total.....	22.32

Thus making a deduction of only .64 of a mile on the Birmingham Mineral Railroad. The decrease in mileage shown on the Georgia Pacific Railway occurs in the branch lines and arises by the placing of the Coalburg loop 6.41 miles in the main line, but now shown as double track, and the Powell Avenue track 2.11 miles being placed in the sidings, making an actual deduction of .42 of a mile by remeasurement on this road, and a total decrease on all the roads in the State by remeasurement and other causes of 2.50 miles.

#### ANNUAL RETURNS OF RAILROAD COMPANIES.

We have not demanded returns of the following named companies, but we give their mileage as ascertained.

Cahaba Coal Mining Company's Railroad.....	9.00
Fort Payne & Eastern Railway.....	11.25
Gadsden & Attalla Union Railway.....	6.00
Kymulga & Coosa River Railroad.....	10.00
Mary Lee Coal & Iron Railway Co.....	7.25
The Tennessee Coal & Iron Railway Co.....	30.00
Tennessee River, Ashville & Coosa Railway.....	4.00
Total.....	77.50

Most of these railroads are exclusively used for either mining or saw-mill purposes, and do but little if any public business, with the exception of the Tennessee River, Ashville & Coosa Railroad. The Cahaba Coal Mining Company has leased to the Alabama Great Southern Railroad Company that part of its road between Woodstock and Blocton 8.10 miles, and has also entered into a like arrangement with the Birmingham Mineral Railroad Company between Blocton Junction and Blocton 7.91 miles. The operations of this mileage by these two different companies are shown in their returns.

We stated in our last report that returns would be required of the Savannah, Americus and Montgomery Railway Company, which was excused last year because of the fact that its line was not opened to the public for traffic until only a few days before the close of the fiscal year.

We have this year required the usual form return from this company, and demanded a report of the Seaboard Railway Company of Alabama, but excused the Escambia Railway Company from reporting, on the written assurances from its Secretary and Treasurer that his road had not been in operation for some time, was now idle, and at present it was impossible for him to foresee when it could resume business. We will require reports of the Tennessee River, Ashville & Coosa Railroad Company in the future.

#### MILEAGE OF RAILROADS.

The total length of railroads belonging to the corporations making returns to this Board is 3,433.03 miles of main line and branches with 16.41 miles of double track. Last year there were 3,366.46 miles of main line and branches

with 10 miles of double track, showing an increase of 66.57 miles of main line and branches and 6.41 miles of double track for the year ending June 30th, 1893.

The total length of sidings is 537.25 against 476.81 miles of last year, showing an increase of 60.44 miles.

#### RECAPITULATION.

Mileage shown in annual returns.....	3,433.03
Mileage of double track.....	16.41
Mileage of companies not required to report.....	77.50
Mileage of companies excused from reporting.....	27.00
Mileage of companies failing to report.....	29.00
Mileage of sidings.....	537.25
Total.....	4,120.19

We are pleased to find that the 411.60 miles of old iron rails reported last year are gradually disappearing, and are being replaced by steel rails of heavier weight. There are now reported 352.59 miles in iron rails in the State, the greater part of which is on the branch lines over which the traffic is very light.

#### RAILROAD CONSTRUCTION AND VALUATION IN THE STATE.

In 1873 there were in Alabama 1,721 miles of main line and branches, which were valued at \$22,445,383.91, and having an average value of \$13,043.22 per mile. There were 71 miles of sidings with a valuation of 522,418.15, an average value of \$7,358.00 per mile. The valuation of the rolling stock was \$2,440,308.00, making a total valuation of all the railroad property in the State for that year \$25,408,110.76.

In 1883 there were 1,874.55 miles of main line and branches valued at \$16,735,203.39, with an average value of \$8,927.52 per mile. There were 135.69 miles of sidings valued at \$385,578.94, an average value of \$2,915.40 per mile. The rolling stock was valued at \$1,941,390.73, giving a total valuation for that year of \$19,062,173.06. For this period of ten years there were constructed 153.55 miles of main line and branches, being an average of 15.35 of new miles built each year. The sidings show an increase of 64.69



miles, an average of 6.47 miles per year. There was a decided decrease in the valuations.

In 1893 there were 3,436 miles of main line and branches with a valuation of \$40,266,454.66, an average value of \$14,629.34 per mile. There were 568.26 miles of sidings valued at \$2,165,464.88, an average value of \$3,828.44 per mile. The rolling stock was fixed at \$5,527,199.87, making a total valuation for this year of \$47,959,119.41. The increase for this decade being 1,561.45 miles of main line and branches, an average of 156.14 miles per year. There was an increase of 432.57 miles of sidings, an average of 43.26 miles per year, and an increase of \$28,896,946.35 in valuation. It will be seen that the mileage nearly doubles within the last ten years, and has more than doubled for the twenty years. The average valuation per mile for 1893 has increased considerably over that of 1883, yet it is but little in excess on the main line and branches of the year 1873, and has greatly decreased from the average on the sidings for that year.

The above statistics are based on the figures fixed by the State Board of Assessors of Railroad Property for Taxation. The difference in the mileage as shown by the two departments, arises out of the fact that some of the mileage returned to the Railroad Commissioners under the heading of "Branch Lines" is allowed as sidings by the Assessment Board, based on the showings made to it by the companies, and that some of the mining and logging roads was not given in for assessment.

It is manifest from this statistical exhibit, that the railroad properties of the State have, for the past ten years, been an immense factor in its wealth producing power, giving new properties as the subjects of taxation for revenue, while affording our people increased facilities for travel and for enlarging our growing industrial and agricultural development. It is gratifying to us that these results have been largely attained with so little friction, since the State assumed the right of regulation and supervision. They tend to show that our railway legislation has furnished no impediment to railroad construction, nor impaired the confidence of capitalists in the integrity of our laws and the safety of their investments.

## ACCIDENTS TO PERSONS.

During the year ending June 30th, 1893, there were killed 79 and 863 injured, making a total of 942 persons suffering death and injury by accidents on the railroads within this State. Of this number there were 3 passengers killed and 43 injured, Employees, 33 killed and 718 injured, and 43 others killed and 102 injured. For the year preceeding there were 112 killed and 952 injured, making a total of 1064 accidents to persons. Of this number there were no passengers killed but 25 were injured. There were 60 employees killed, and 855 injured, and the accidents to others amounted to 52 killed and 72 injured.

The summary would show ; for the year 1893 :

Passengers,	Employees,	Others,	Total,
killed, injured,	killed, injured,	killed, injured,	killed, injured.
3        43	33        718	43        102	79        863

For the year 1892 :

0    -    25    60    855    52    72    112    855
---

Owing to the imperfect returns made by the Central Railroad and Banking Company of Georgia, which was explained in our last report, the accidents occurring on its lines within this State were not reported for the year 1892, and the total killed and injured would be somewhat increased for that year, if such information had been obtained.

We think it but fair to state that the number of accidents as shown under the heading of "Others" in the year 1892, all, except one of the killed and six of the injured, were trespassers, either on the companies' trains or on their rights of way ; and for the year 1893, there can be charged under this heading to the same cause, 42 of the number killed and 75 of the injured. It is generally known among those who have given this particular class of accidents any consideration, that those who suffer most from them are tramps stealing rides on the trucks and other parts of the trains from one point to another, and that it is impossible to prevent it to any great extent, notwithstanding the care and dilligence of the train crew, so long as men will travel in this careless and dangerous manner. It is also true that such accidents occur, resulting from persons being run down by the trains

while using the road beds of the railways as public highways. These are comparatively few in number and not always mendicants, but thoughtless persons trespassing, who believe no harm will overtake them as they intend getting out of the way when the train is heard approaching.

Thirteen out of the twenty-eight remaining accidents occurring to "Others" were at highway crossings, some of which might possibly have been prevented, even without the aid of one of the numerous devices that are in use in many of the States for the protection of human life, at the graded dirt road crossings.

The number of passengers carried by all the railroads in this State affording revenue to the companies, were 3,192,818, and as there were 3 passengers killed, the average would be one death to every 1,064,273, and the injured would be one to every 74,252 persons transported on the trains.

The number of passenger train miles were 6,131,407 and and that of the mixed trains were 464,569, giving a train mileage in the State of 6,595,976, over which passengers were carried, and gives an average of one passenger killed for every 2,198,659, and one injured for every 153,394 miles travelled.

The number of employees reported as actively connected with the train service in the State are 2,563, and those killed amounted to 33, and those injured reached 718, making an average of one killed to every 77.63, and one injured to every 3.56 persons employed in this capacity. The number of train miles in the State were 16,272,747, giving an average of one employee killed to every 493.113, and one injured to every 22,664 train miles. The mileage of construction trains is omitted in the above.

This affords the following ratio of accidents for the year ending June 30th, 1893, in the State of Alabama.

TO PASSENGRS,

1 killed to every 1,064,273 carried, and to every 2,198,659 miles travelled.

1 injured to every 74,252 carried, and to every 153,394 miles travelled.

## TO EMPLOYEES.

1 killed to every 77.63 in train service, and to every 493, 113 miles run.

1 injured to every 3.56 in train service, and to every 22, 664 miles run.

The total number of persons employed in the State by the railroad companies are 13,378, but in computing the above, only those employees brought into contact with the moving trains have been used, viz: enginemen, firemen, conductors, other trainmen, switchmen, flagmen and watchmen, the remaining number of employees, with the exception of the general officers, are not on or about the trains when in motion.

The accidents to persons involving loss of life and injury to limbs, is a subject which has for a long time occupied the anxious attention of railway managers, and the general public of the entire country. The different state railway commissions have often dealt with it in their annual reports. Petitions have been sent in volumes to Congress praying for legislation on the subject, which has resulted in the passage by Congress of the following act, which is embraced herein on account of its importance.

“An Act to promote the safety of employees and travelers upon railroads by compelling common carriers engaged in inter-state commerce to equip their cars with automatic couplers, and continuous brakes, and their locomotives with driving wheel brakes, and for other purposes.

“Be it enacted by the Senate and the House of Representatives of the United States of America in Congress assembled, That from and after the first day of January, eighteen hundred and ninety-eight, it shall be unlawful for any common carrier engaged in inter-state commerce by railroad, to use on its line any locomotive engine in moving inter-state traffic not equipped with a power driving wheel brake, and appliances for operating the train brake system, or to run any train in such traffic after said date, that has not a sufficient number of cars in it so equipped with power or train brakes that the engineer on the locomotive drawing such train can

control its speed without requiring brakemen to use the common hand brake for that purpose.

Section 2. That on and after the first day of January, eighteen hundred and ninety-eight, it shall be unlawful for any such common carrier to haul or permit to be hauled, or used on its lines, any car used in moving inter-state traffic not equipped with couplers coupling automatically by impact, and which can be uncoupled without the necessity of men going between the cars.

Section 3. That when any person, firm, or company, or corporation engaged in inter-state commerce by railroad, shall have equipped a sufficient number of its cars so as to comply with the provisions of section one of this act, it may lawfully refuse to receive from any connecting lines of road or shippers of any cars not equipped sufficiently, in accordance with the first section of this act, with such power or train brakes as will work and readily interchange with the brakes in use on its own cars as required by this act.

Section 4. That from and after the first day of July, eighteen hundred and ninety-five, until otherwise ordered by the Inter-State Commerce Commission, it shall be unlawful for any railroad company to use any cars in inter-state commerce that is not provided with secure grab irons or handholds in the ends and sides of each car for greater security to men in coupling and uncoupling cars.

Section 5. That within ninety days from the passage of this act the American Railway Association is authorized hereby to designate to the Inter-State Commerce Commission the standard height of drawbars for freight cars, measured perpendicular from the level of the tops of the rails to the centers of the drawbars, for each of the several gauges of railroads in use in the United States, and shall fix a maximum variation from such standard height to be allowed between the drawbars of empty and loaded cars. Upon their determination being certified to the Inter-State Commerce Commission, said Commission shall at once give notice of the standard fixed upon to all the common carriers, owners, or lessees engaged in inter-state commerce in the United States by such means as the Commission may deem proper. But should said Association fail to determine a standard as

above provided, it shall be the duty of the Inter-State Commission to do so, before July first, eighteen hundred and ninety-four, and immediately give notice thereof as aforesaid. And after July first, eighteen hundred and ninety-five, no cars either loaded or unloaded shall be used in interstate traffic which do not comply with the standard above provided for.

Section 6. That any such common carrier using any locomotive, engine, running any train, or hauling or permitting to be hauled, or used on its line any car in violation of any of the provisions of this act, shall be liable to a penalty of one hundred dollars for each and every such violation, to be recovered in a suit or suits in the district court of the United States having jurisdiction in the locality where such violation shall have been committed, and it shall be the duty of such district attorney to bring such suits upon duly verified information being lodged with him of such violation having occurred. And it shall be the duty of the Inter-State Commerce Commission to lodge with the proper district attorneys information of any such violations as may come to its knowledge; Provided, That nothing in this act contained shall apply to trains composed of four wheel cars or to locomotives used in hauling such trains.

Section 7. That the Inter-State Commerce Commission may from time to time, upon full hearing and for good cause, extend the period within which any common carrier shall comply with the provisions of this act.

Section 8. That any employee of any such common carrier who may be injured by any locomotive, car, or train in use, contrary to the provisions of this act, shall not be deemed thereby to have assumed the risk thereby occasioned, although continuing in the employment of such carrier after the unlawful use of such locomotive, car, or train, had been brought to his knowledge."

Approved, March 2, 1893.

#### REDUCTIONS MADE BY RAILROAD COMPANIES.

When the depression commenced to make itself felt throughout the country it became necessary for the railroad companies, whose traffic had for this reason been greatly diminished, to decrease their expense in every possible way

without severe detriment to the public and to themselves, in order to earn their running expenses and fixed charges, which in many instances they had already failed to do as shown in our tables. As the freight traffic grew lighter and lighter the companies began to run fewer freight trains and to reduce their passenger train mileage by taking off accommodation trains and doing more work with through and mixed trains.

There was a decrease in train mileage on the following named roads:

	Passeng'r.	Freight.	Mixed.	Total.
Alabama Great Southern.....	68.937	21.598		90.535
Alabama Midland.....	57.053	53.730		110.733
Alabama Mineral.....	1.718			1.718
Birmingham & Atlantic.....	3.194			3.194
Birmingham Mineral.....	50.557	13.256		63.813
Birmingham, Selma & N. O.....			1.372	1.372
East Tenn., Va. & Ga.....	61.226			61.226
East & West Alabama.....	596	1.219		1.815
Georgia Pacific.....	1.375		44.896	46.271
Mobile & Girard (not reported last year)				
Montgomery & Eufaula (not reported last year).				
Nashv., Chatta. & St. Louis.....		11.622		11.622
Nashville & Decatur.....	7.373		2.452	9.825
Nashv., Florence & Sheffield.....	591			591
Pensacola & Selma (U. D.).....	192			192
Pensacola & Selma (L. D.).....		13.254		13.254
Savannah & Western (not reported last year).				
South & North Alabama.....	6.851		12.616	19.467
Tuskegee R. R. No change.....				
Western of Alabama R'y.....		22.919		
Total.....	268.645	182.494	26.440	467.559

And there was an increase in the train mileage as given below :

	Passeng'r.	Freight.	Mixed.	Total.
Alabama Midland.....			51.170	51.170
Alabama Mineral.....		21.550		21.550
Birmingham Mineral.....			25.061	25.061
Birmingham, Selma & N. O.	2.184			2.184
Birmingham, Sheffield & T. R.				
East Tenn., Va. & Ga.....		3.916		3.916
Kansas C., Memphis & B'hm	4.720	.633		5.353
Memphis & Charleston.....		2.736		2.736
Mobile & Birmingham.....	80.570	6.553		87.123
Mobile & Girard (not given last year).				
Mobile & Montgomery.....	18.121	24.592	4.381	47.094
Mobile & Ohio.....	4.971			4.971
Nashv., Chatta. & St. Louis.	2.391		1.747	4.138
Nashville & Decatur.....		.901		.901
Nashv., Florence & Sheffield		1.063		1.063
New Or'ns, Mobile & Texas	.697	8.616		9.313
Pensacola & Selma (U. D.)..			.50	.50
Pensacola & Selma (L. D.)..	11.319			11.319
South & North Alabama.....		95.792		95.792
Western of Alabama.....		8.196		8.196
Birmingham & Atlantic.....		.320		.320
Total.....	12.4973	16.6072	90.605	38.2250

Showing a total decrease of 143.672 miles in passenger trains and 16.422 miles in freight trains and an increase of 38.813 miles in the mixed trains, and a total decrease in the train mileage of the State of 85.909 miles for the year ending June 30th, 1893.

This showing was before the greatest depression was felt, and since then the train service has been reduced to the lowest possible standard, which of course has affected all of the other branches to a similar extent, as less rolling stock is used, fewer repairs needed, and men employed in all the shops and other departments have been reduced in number.

The Commission has determined that the passenger train service must be kept up to a standard that will furnish ample accommodations for the public; but on some of the branch lines and short roads that are being operated at a loss, it would be unjust to demand other than a mixed daily train.



## RAILROAD LEGISLATION.

Two acts passed by the last General Assembly were of so much importance that we deemed it proper to call them to the special attention of railroad managers. The frequency of accidents to passenger and freight trains resulting in loss of life, personal injury, and damage to property was the inducing cause for the passage of these acts. Our annual reports are sent to the railroad managers, and are kept by them for future reference. For their instruction and benefit we again reproduce them in this report, in the hope that having the law constantly before them, they may not subject themselves to the penalties imposed therein.

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AN ACT

“To repeal an act approved February 28, 1887, entitled an act for the protection of the traveling public against accidents caused by color-blindness and defective vision.”

“SECTION 1. *Be it enacted by the General Assembly of Alabama,* That an act entitled an act for the protection of the traveling public against accidents caused by color-blindness and defective vision, approved February 28, 1887, be and the same is hereby repealed.”

Approved December 10, 1892.

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AN ACT

“To better provide for competent men in the transportation service on railroads in this State.”

SECTION 1. *Be enacted by the General Assembly of Alabama,* That hereafter it shall be the duty of every person or corporation operating a railroad in this State, before engaging any person or persons in their service as engineer, fireman, train dispatcher, conductor, flagman, brakeman, trackman, or switchman, to subject the applicant for employment in such service to a thorough and rigid examination, to ascertain if the applicant for such employment be competent and well

qualified to fill the position applied for. Such examination shall be made by the Superintendent, or by some competent and skillful official or officials of the railroad, selected for such purpose by the Superintendent.

SEC. 2. *Be it further enacted*, That such examination shall be reduced to writing on printed blank forms provided for that purpose, and if the applicant shall be found qualified in all respects for the position before employment, the examination papers shall be referred to the General Manager, or other chief executive of the railroad for his approval or disapproval, and by him shall be filed in his office for future reference, and copies thereof shall be filed in the office of the Superintendent in this State, or if there be no such Superintendent, then in the principal office of such railroad in this State. Such examination papers duly certified to by the officials of the railroad who shall have the custody of them, shall be evidence of their contents, and of the facts of such examination without further proof.

SEC. 3. *Be it further enacted*, That if, upon such examination, the applicant shall be found competent and well qualified to fill the position applied for, and his examination papers are approved the General Manager or other executive officer of the railroad, then such board of managers shall issue a license to the applicant to engage in the occupation about which he has been examined, free of cost to the applicant.

SEC. 4. *Be it further enacted*, That such examination shall be made respecting the capacity of the applicant to fill the position applied for, his moral character and reputation, his sobriety and his previous record, and his knowledge and familiarity with the rules and regulations of the railroad, governing its employees in the position applied for, as well as all the general rules and regulations of the railroad, the knowledge of which may be necessary or proper for the skillful performance of his duty.

SEC. 5. *Be it further enacted*, That any person or corporation operating a railroad in this State, who shall employ any person to fill any of the above named positions, without having first complied with the provisions of this act, shall be deemed guilty of a misdemeanor, and upon con-

viction thereof, shall be fined not less than one hundred nor more than five hundred dollars, in the discretion of the jury trying the same.

SEC. 6. *Be it further enacted*, That all laws and parts of laws in conflict with this act, be and the same are hereby repealed.

Approved February 14, 1893.

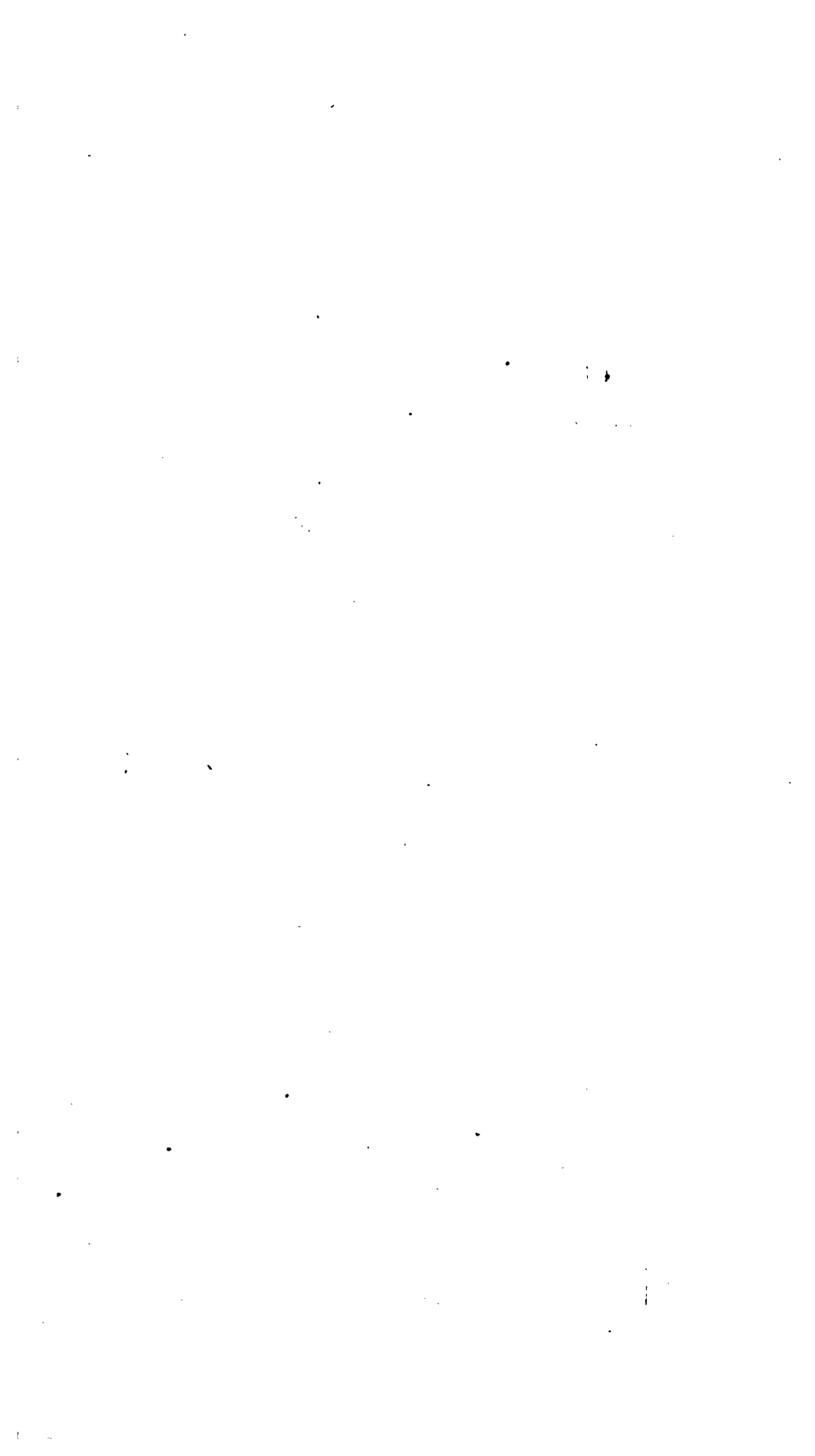
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#### THE RAILROAD CONDITIONS AS SHOWN IN THEIR ANNUAL RETURNS.

We give tabulated statements exhibiting fairly well the general conditions of the railroads in the State. It will be seen, that the year as to some of the railroads has been a disastrous one, and as to those reporting net earnings, the amounts made are very small and with but few exceptions, it has been a struggle to operate them so as to prevent insolvency.

Those paying fixed charges with any profit are exceptional. The last years business was conducted under serious disadvantages as to the railroad companies. With small earnings, and little or no profit, the managers have been compelled to keep up a good supply of rolling stock, and to maintain the road-beds and tracks in fair condition. It would be the want of ordinary care which is tantamount to gross negligence not to do this, and failing in this respect they would be subjected to harrassing law suits for damages for loss of life and injury to persons and property.

The following tables show the year's work and its results :



# MILEAGE AND RAILWAY CAPITAL AT THE CLOSE OF THE YEAR ENDING JUNE 30, 1893.

NAME OF COMPANY.	Length.		Additional line operated under trackage right or lease in Alabama.	In Alabama.				New road built during year.	Decrease by re-measurement and other cause.
	Whole Line	In Alabama		Rails.		Number of miles of sidings.	Number of miles of second track.		
				Miles in steel.	Miles in iron.				
Alabama Great Southern.....	338 70	261 07	26 92	251 06	10 01	60 47	.....	45	
Alabama Midland.....	207 72	175 72	.....	175 72	.....	15 76	.....	.....	
Alabama Mineral.....	124 91	124 91	.....	120 10	4 81	24 82	.....	.....	
Birmingham and Atlantic.....	32 90	32 90	.....	32 90	.....	2 00	.....	.....	
Birmingham Mineral.....	161 18	161 18	22 32	158 83	2 35	45 21	.....	64	
Birmingham, Selma and New Orleans.....	21 00	21 00	.....	1 00	20 00	50	.....	.....	
Birmingham, Sheffield and Tennessee River.....	119 01	119 01	.....	113 75	5 26	5 26	.....	.....	
Chattanooga Southern.....	89 21	45 44	.....	45 44	.....	2 64	.....	.....	
East Tennessee, Virginia and Georgia.....	1,265 00	408 72	.....	302 73	103 99	53 90	.....	.....	
East and West of Alabama.....	116 70	71 20	.....	71 20	.....	10 00	.....	.....	
Georgia Pacific.....	554 78	244 53	.....	244 53	.....	45 78	6 41	.....	
Kansas City, Memphis and Birmingham.....	276 57	118 63	.....	118 63	.....	30 68	.....	.....	
Memphis and Charleston.....	330 00	157 07	38 00	154 07	3 00	31 00	.....	.....	
Mobile and Birmingham.....	146 80	146 80	16 20	108 56	38 24	12 08	.....	.....	
Mobile and Girard.....	121 90	120 44	.....	90 90	29 54	5 10	.....	1 66	
Mobile and Montgomery.....	178 49	178 49	.....	187 49	.....	19 63	.....	.....	
*Mobile and Ohio.....	687 60	61 00	.....	61 00	.....	23 62	.....	.....	
Montgomery and Eufaula.....	79 65	79 65	.....	72 17	7 48	10 23	.....	.....	
†Nashville, Chattanooga and St. Louis.....	810 00	104 51	.....	104 51	.....	10 14	15 92	.....	
Nashville and Decatur.....	119 24	26 04	.....	26 04	.....	2 83	.....	.....	
Nashville, Florence and Sheffield.....	104 83	19 95	.....	19 95	.....	3 58	.....	.....	
New Orleans, Mobile and Texas.....	140 36	29 06	.....	29 06	.....	10 32	.....	65	

Pensacola and Selma (Upper Division).....	35.61	35.61	.....	2 15	33.46	1.08	.....	.....
Pensacola and Selma (Lower Division).....	29.36	29.36	.....	.....	29.36	1.10	.....	.....
Savannah, Americus and Montgomery.....	300.00	81.57	.....	81.57	.....	5.10	.....	81.57
Savannah and Western .....	622.51	254.00	.....	196.06	57.94	30.09	.....	1.07
South and North Alabama.....	188.97	188.97	.....	186.02	2.65	57.17	10.00	.30
Tuskegee.....	5.50	5.50	.....	1.00	4.50	.....	.....	.....
Western of Alabama.....	133.10	132.70	.....	32.70	.....	17.18	.....	1.04
Total.....	.....	3,433.03	.....	.....	.....	532 $\frac{3}{4}$	.....	.....

# MILEAGE AND RAILWAY CAPITAL—Continued.

NAME OF COMPANY.	Stocks.		Funded Debt.			
	Amount Outstanding.	Amount per mile	Amount out- standing—bonds	Amount per mile	Equipment trust obligations.	Amount per mile
Alabama Great Southern.....	\$ 11,210,350 00	\$ 36,577 75	4,733,360 00	\$ 15,444 27	294,029 95	\$ 959 38
Alabama Midland.....	4,225,000 00	20,339 88	3,300,000 00	15,386 77	.....	.....
Alabama Mineral.....	1,969,000 00	15,793 35	3,150,000 00	25,218 16	.....	.....
Birmingham and Atlantic.....	1,000,000 00	30,895 14	400,000 00	12,158 06	.....	.....
Birmingham Mineral.....	2,427,600 00	15,061 42	3,929,000 00	24,376 47	.....	.....
Birmingham, Selma and New Orleans.....	200,000 00	9,523 80	2,975,000 00	.....	687,563 68	.....
Birmingham, Sheffield and Tennessee River.....	3,275,000 00	15,161 64	1,440,000 00	15,161 64	12,487 50	131 05
Chattanooga Southern.....	1,440,000 00	45,728 03	39,000,000 00	31,287 61	.....	.....
East Tennessee, Virginia and Georgia.....	57,000,000 00	.....	1,750,000 00	.....	.....	.....
East and West of Alabama.....	8,555,000 00	15,402 50	17,264,920 00	31,120 29	480,952 86	866 92
Georgia Pacific.....	5,956,000 00	21,535 23	7,753,500 00	28,034 49	1,189,000 00	4,299 09
Kansas City, Memphis and Birmingham.....	5,312,725 00	18,194 26	5,524,000 00	18,917 8	94,605 10	323 00
Memphis and Charleston.....	.....	.....	.....	.....	.....	.....
Mobile and Birmingham.....	.....	.....	.....	.....	.....	.....
Mobile and Girard.....	1,269,707 00	10,335 82	1,590,000 00	13,032 87	.....	.....
Mobile and Montgomery.....	2,950,800 00	16,532 02	2,948,000 00	16,516 33	.....	.....
Mobile and Ohio.....	7,680,000 00	14,573 05	17,662,830 00	33,515 81	531,568 28	1,008 67
Montgomery and Eufaula.....	.....	.....	1,500,000 00	18,832 39	.....	.....
Nashville, Chattanooga and St. Louis.....	10,000,000 00	13,369 16	14,783,000 00	19,763 64	.....	.....
Nashville and Decatur.....	2,284,582 33	19,159 54	2,100,000 00	17,811 54	.....	.....
Nashville, Florence and Sheffield.....	872,385 15	8,321 90	2,096,000 00	19,984 28	.....	.....
New Orleans, Mobile and Texas.....	4,000,000 00	28,498 15	6,000,000 00	42,747 22	.....	.....





# MILEAGE AND RAILWAY CAPITAL—Continued.

## NAME OF COMPANY.

	Current liabilities.	Amount per mile.	Total indebtedness.	Amount per mile.
Alabama Great Southern.....	\$ 358,849 77	\$ 1,170 88	\$ 16,595,589 72	\$ 54,152 28
Alabama Midland.....	.....	.....	7,525,000 00	36,226 65
Alabama Mineral.....	.....	.....	5,119,000 00	40,981 51
Birmingham and Atlantic.....	107,265 45	3,260 35	1,507,265 65	45,713 55
Birmingham Mineral.....	938 12	5 82	6,357,538 12	39,443 71
Birmingham, Selma and New Orleans.....	10,291 00	490 05	210,291 00	10,013 85
Birmingham, Sheffield and Tennessee River.....	.....	.....	6,937,563 66	.....
Chattanooga Southern.....	236,132 95	2,486 39	3,128,620 45	32,940 72
East Tennessee, Virginia and Georgia.....	4,605,667 73	3,694 8	100,905,667 73	80,710 52
East and West of Alabama.....	867,490 42	.....	2,617,490 42	.....
Georgia Pacific.....	5,062,134 11	9,124 57	31,363,006 97	56 514 28
Kansas City, Memphis and Birmingham.....	198,817 25	15,047,317 25	.....	54,587 69
Memphis and Charleston.....	627,992 13	2,150 65	11,559,322 23	39,586 71
Mobile and Birmingham.....	.....	.....	.....	.....
Mobile and Girard.....	.....	.....	2,859,707 00	23,368 69
Mobile and Montgomery.....	288,747 57	1,617 72	6,187,547 57	34,660 07
Mobile and Ohio.....	927,602 39	1,760 16	26,802,000 67	50,857 69
Montgomery and Eufaula.....	.....	.....	1,500,000 00	18,832 39
Nashville, Chattanooga and St. Louis.....	1,272,160 92	5,604 02	26,055,160 92	38,736 82
Nashville and Decatur.....	20,800 91	174 45	4,405,383 24	36,945 52
Nashville, Florence and Sheffield.....	386,978 86	3,691 49	3,355,364 04	32,007 67
New Orleans, Mobile and Texas.....	.....	.....	10,000,000 00	71,245 37

Pensacola and Selma (Upper Division)	.....	.....	.....	1,248,000 00	19,209 00
Pensacola and Selma (Lower Division)	.....	.....	.....	.....	.....
Savannah, Americus and Montgomery	.....	711,277 06	.....	12,995,760 00	20,876 39
Savannah and Western	.....	.....	.....	14,607,104 33	77,298 53
South and North Alabama	.....	1,257,454 33	6,854 25	53,497 65	9,726 85
Tuskegee	.....	.....	.....	4,543,000 00	34,401 03
Western of Alabama	.....	.....	.....	.....	.....

\*The mileage shown for whole line includes the St. Louis and Cairo Railroad, 160.6 miles, which is capitalized as follows:  
Amount outstanding, \$6,500,000.00; amount of bonds outstanding, \$4,000,000.00; total indebtedness, \$10,500,000.00; amount  
per mile, \$65,379.82.

†The mileage shown for the whole line includes the Western and Atlantic Railroad, 137.88 miles, which has no capital stock  
or indebtedness.

**GENERAL EXPENDITURES FOR ENTIRE ROAD AND IN ALABAMA FOR YEAR ENDING  
JUNE 30, 1893.**

NAME OF COMPANY.	Entire Road.				Net Income.	Net Deficit.
	Operating Expenses.	Other deductions from Income, including Interest, Taxes, Rents, and Miscellaneous Expenses.				
Alabama Great Southern.....	\$1,421,302 46	\$ 406,467 50				\$ 3,842 44
Alabama Midland.....	542,860 83	247,652 75				299,745 81
Alabama Mineral.....	255,162 49	138,993 93				114,079 03
Birmingham & Atlantic.....	33,689 41	26,995 42				22,728 06
Birmingham Mineral.....	467,446 62	216,401 73		83,169 49		
Birmingham, Selma & New Orleans.....	19,477 66	1,171 34				7,509 68
Birmingham, Sheffield & Tennessee River.....	175,511 81	165,558 03				107,179 24
Chattanooga Southern.....	84,651 58	131,626 20				129,989 45
East Tennessee, Virginia & Georgia.....	4,054,182 24	2,241,306 47				511,221 51
East & West of Alabama.....	104,614 72	54,210 71				48,295 80
Georgia Pacific.....	1,599,628 94	689,725 59				322,310 49
Kansas City, Memphis & Birmingham.....	948,226 51	157,041 21		90,775 93		
Memphis & Charleston.....	1,171,721 25	467,393 86				118,874 51
Mobile & Birmingham.....	324,739 01	22,950 13				65,804 74
Mobile & Girard.....	181,108 90	88,783 56				61,967 61
Mobile & Montgomery.....	1,017,639 84	213,292 60		310,804 15		
Mobile & Ohio.....	2,162,494 57	1,141,076 16		54,900 18		
Montgomery & Eufaula.....	271,465 68	101,684 88				118,019 94

Nashville, Chattanooga & St. Louis.....	3,139,405 08	1,505,611 83	547,548 78	.....
Nashville & Decatur .....	1,017,535 48	170,730 42	279,933 05	.....
Nashville, Florence & Sheffield .....	171,474 22	131,866 30	.....	103,218 94
New Orleans, Mobile & Texas .....	839,594 87	398,471 12	6 98	.....
Pensacola & Selma (Upper Division) .....	37,905 75	28,271 26	.....	21,435 58
Pensacola & Selma (Lower Division) .....	23,441 87	23,425 63	.....	28,502 30
Savannah, Americus & Montgomery .....	478,851 24	263,468 48	.....	194,400 96
Savannah & Western .....	634,093 38	541,978 28	.....	587,463 97
South & North Alabama .....	1,665,765 12	669,943 55	.....	188,142 91
Tuskegee .....	5,512 53	355 64	4,483 33	.....
Western of Alabama .....	358,393 84	89,399 62	51,698 07	.....

GENERAL EXPENDITURES FOR ENTIRE ROAD AND IN ALABAMA FOR YEAR ENDING  
JUNE 30, 1893—Continued.

NAME OF COMPANY.	In Alabama.					
	Expenditures Assignable to Operation.			Maintenance of Equipment.		
	Maintenance of Way and Structure.			Maintenance of Equipment.		
	Chargeable to		Amount.	Chargeable to		Amount.
	Passenger Traffic.	Freight Traffic.		Passenger Traffic.	Freight Traffic.	
Alabama Great Southern .....	\$ 298,035 27	\$ 213,095 21	\$ 278,363 60	\$ 80,224 97	\$ 198,138 63	
Alabama Midland .....	150,417 41	89,184 44	61,928 28	26,075 62	35,850 66	
Alabama Mineral .....	64,308 87	23,180 44	33,000 44	7,369 73	25,630 75	
Birmingham and Atlantic .....	6,641 34	2,218 21	2,919 92	508 85	2,413 07	
Birmingham Mineral .....	98,116 77	13,673 89	53,962 28	5,434 63	48,527 65	
Birmingham, Selma and New Orleans .....	6,479 60	.....	1,459 97	.....	.....	
Birmingham, Sheffield and Tennessee River .....	70,326 87	.....	21,480 67	.....	.....	
Chattanooga Southern .....	8,533 92	5,689 28	4,026 48	1,131 56	2,894 92	
East Tennessee, Virginia and Georgia .....	286,002 99	150,112 92	144,314 72	32,347 19	111,967 53	
East and West of Alabama .....	19,201 26	12,800 84	6,691 62	2,230 54	4,461 08	
Georgia Pacific .....	264,164 14	167,723 51	236,191 84	50,720 30	185,471 54	
Kansas City, Memphis and Birmingham .....	119,133 00	69,852 92	58,043 24	24,010 17	34,033 07	
Memphis and Charleston .....	103,742 88	64,059 60	98,591 96	27,601 50	65,990 46	
Mobile and Birmingham .....	126,900 34	60,523 81	23,420 21	8,962 86	14,457 35	
Mobile and Girard .....	56,888 76	14,172 19	24,600 98	4,645 66	19,955 32	
Mobile and Montgomery .....	140,396 19	87,635 73	194,718 12	44,577 40	150,140 72	
Mobile and Ohio .....	45,390 66	16,411 27	28,979 39	5,713 71	22,800 97	
Montgomery and Eufrata .....	67,702 20	25,019 81	41,331 92	26,039 11	15,292 81	

Nashville, Chattanooga and St. Louis.....	40,545 11	14,679 36	25,865 75	20,710 87	7,057 02	13,653 85
Nashville and Decatur .....	37,895 59	10,870 46	26,825 13	37,744 13	5,883 85	31,860 28
Nashville, Florence and Sheffield.....	10,858 38	3,338 98	7,519 35	4,534 26	999 34	3,534 92
New Orleans, Mobile and Texas.....	43,451 05	23,418 31	20,032 74	23,468 40	8,661 61	14,806 79
Pensacola and Selma (Upper Division).....	13,285 92	4,195 69	9,090 23	3,388 53	1,491 14	1,897 39
Pensacola and Selma (Lower Division).....	7,405 30	365 82	7,039 48	2,359 03	246 58	2,112 45
Savannah, Americus and Montgomery.....	24,960 68	.....	.....	20,387 19	.....	.....
Savannah and Western.....	174,674 99	55,895 99	118,779 00	73,214 57	14,648 07	58,566 50
South and North Alabama .....	216,477 66	56,146 17	160,331 49	291,861 81	40,371 82	251,489 99
Tuskegee.....	1,642 13	821 05	821 08	631 55	545 85	85 70
Western of Alabama.....	76,449 21	50,913 36	25,535 85	72,684 67	41,135 28	31,549 39

# GENERAL EXPENDITURES FOR ENTIRE ROAD AND IN ALABAMA FOR YEAR ENDING

JUNE 30, 1893—Continued.

NAME OF COMPANY.	In Alabama.							
	Expenditures Assignable to Operations.							
	Conducting Transportation.				General Expenses.			
	Chargeable to				Chargeable to			
	Amount.	Passenger Traffic.	Freight Traffic.	Amount.	Passenger Traffic.	Freight Traffic.	Amount.	Freight Traffic.
Alabama Great Southern.....	\$ 461,112 68	\$ 119,255 92	\$ 341,856 76	\$ 142,169 49	\$ 47,057 03		\$ 95,112 46	
Alabama Midland.....	182,756 26	65,984 07	116,772 19	66,831 75	21,087 04		45,244 71	
Alabama Mineral.....	134,499 31	31,483 72	103,015 59	23,355 83	8,272 79		15,077 04	
Birmingham and Atlantic.....	14,590 13	6,180 24	8,409 89	9,538 02	3,230 79		6,307 23	
Birmingham Mineral.....	252,828 56	23,039 79	229,788 77	71,539 01	11,239 75		60,299 28	
Birmingham, Selma and New Orleans.....	7,013 43			4,524 68				
Birmingham, Sheffield and Tennessee River.....	69,943 10			13,761 17				
Chattanooga Southern.....	15,998 72	4,567 44	11,431 28	5,301 36	2,127 84		3,173 52	
East Tennessee, Virginia and Georgia.....	355,737 40	97,852 87	257,884 53	104,149 44	30,144 40		74,045 04	
East and West of Alabama.....	30,191 51	10,063 83	20,127 68	6,684 44	2,228 14		4,456 30	
Georgia Pacific.....	535,759 21	126,118 62	409,640 59	131,618 94	47,862 53		83,751 41	
Kansas City, Memphis and Birmingham.....	167,175 57	72,988 85	94,186 72	62,437 36	25,827 84		36,609 52	
Memphis and Charleston.....	358,703 58	103,802 28	254,901 30	146,994 30	56,035 92		90,958 38	
Mobile and Birmingham.....	140,072 57	51,723 82	88,348 75	34,345 89	12,569 32		21,776 57	
Mobile and Girard.....	71,093 90	18,307 60	52,786 30	28,725 26	7,149 61		21,575 65	
Mobile and Montgomery.....	582,148 67	170,375 25	411,773 42	100,376 86	40,674 39		59,702 57	
Mobile and Ohio.....	71,208 81	25,111 94	66,096 97	26,720 58	9,700 46		17,020 12	
Montgomery and Eufaula.....	128,817 00	81,154 71	47,662 29	33,614 56	21,177 17		12,437 39	

Nashville, Chattanooga and St. Louis.....	109,186 01	39,162 51	70,023 50	27,340 53	8,787 97	18,552 56
Nashville and Decatur .....	121,272 80	25,622 16	95,650 64	27,145 29	8,744 97	18,400 32
Nashville, Florence and Sheffield.....	19,224 56	4,357 13	14,867 43	4,821 91	1,377 19	3,444 72
New Orleans, Mobile and Texas .....	83,102 35	33,080 25	50,022 10	17,897 17	8,921 66	8,975 51
Pensacola and Selma (Upper Division).....	12,451 55	4,007 49	8,449 66	8,774 15	2,707 37	6,066 78
Pensacola and Selma (Lower Division).....	10,734 36	992 22	9,742 14	2,943 18	195 99	2,747 19
Savannah, Americus and Montgomery.....	72,703 41	.....	.....	25,604 09	.....	.....
Savannah and Western .....	310,021 74	72,676 98	237,344 76	76,182 02	22,642 19	53,539 89
South and North Alabama.....	1,026,921 67	177,734 87	849,186 80	130,503 98	43,413 79	87,090 19
Tuskegee .....	2,167 62	915 34	1,252 28	1,071 23	273 70	797 53
Western of Alabama .....	148,027 72	73,572 66	74,455 06	61,232 24	20,166 91	41,065 33



**GENERAL EXPENDITURES FOR ENTIRE ROAD AND IN ALABAMA FOR YEAR ENDING  
JUNE 30, 1893—Continued.**

NAME OF COMPANY.	In Alabama—Continued.			
	Expenditures Assignable to Operation—Cont'd.			Proportion of Operating Expenses to Earnings
	Total Operating Expenses	Passenger Traffic.	Freight Traffic.	
Alabama Great Southern .....	\$1,179,681 04	\$33,477 98	\$848,203 06	.7795
Alabama Midland .....	461,431 70	174,379 70	287,052 00	1.10
Alabama Mineral .....	255,162 49	70,312 68	184,849 81	.9110
Birmingham and Atlantic .....	33,689 41	12,136 09	21,553 32	.8876
Birmingham Mineral .....	476,446 62	53,338 04	423,058 58	.614
Birmingham, Selma and New Orleans .....	19,477 66	.....	.....	1.48
Birmingham, Sheffield and Tennessee River .....	175,511 81	.....	.....	.....
Chattanooga Southern .....	33,860 48	10,671 48	23,189 00	.98
East Tennessee, Virginia and Georgia .....	840,204 55	246,234 53	593,970 02	.966
East and West of Alabama .....	62,768 83	20,922 93	41,845 90	.94648
Georgia Pacific .....	1,167,729 13	321,137 08	846,592 05	.8103
Kansas City, Memphis and Birmingham .....	406,789 17	172,106 94	234,682 23	.811
Memphis and Charleston .....	703,032 72	227,122 98	475,909 74	.7737
Mobile and Birmingham .....	324,739 01	139,632 53	185,106 48	1.15413
Mobile and Girard .....	181,108 90	44,275 06	136,833 84	.87
Mobile and Montgomery .....	1,017,639 84	308,387 50	709,252 34	.6601
Mobile and Ohio .....	191,834 90	56,937 45	134,897 45	.6920
Montgomery and Eufaula .....	271,465 68	171,023 38	100,442 30	1.06

Nashville, Chattanooga and St. Louis.....	197,782	52	69,686	86	128,095	66	6136
Nashville and Decatur.....	223,857	81	51,121	44	172,738	37	6980
Nashville, Florence and Sheffield.....	39,439	06	10,072	64	29,366	42	8677
New Orleans, Mobile and Texas.....	167,918	97	74,081	83	93,837	14	6781
Pensacola and Selma (Upper Division).....	37,905	75	12,401	69	25,504	06	8472
Pensacola and Selma (Lower Division).....	23,441	87	1,800	61	21,641	26	1 2764
Savannah, Americus and Montgomery.....	143,655	37	.....	.....	.....	.....	84
Savannah and Western.....	634,093	38	165,863	23	468,230	15	.....
South and North Alabama.....	1,665,765	12	317,666	65	1,348,098	47	7756
Tuskegee.....	5,512	53	2,555	94	2,956	59	5325
Western of Alabama.....	358,393	84	186,788	21	172,605	63	7175

# EARNINGS AND INCOME IN ALABAMA AND ENTIRE LINE FOR YEAR ENDING JUNE 30, 1893.

NAME OF COMPANY.	Earnings Arising from Passenger Service.					
	Passenger Revenue.	Revenue per Passenger per Mile.	Mail.	Express.	Total Passenger Earnings, including Miscellaneous.	Passenger Earnings per Train Mile.
Alabama Great Southern.....	\$ 331,998 24	.02216	\$ 57,641 53	\$ 27,109 89	\$ 422,767 91	1.04289
Alabama Midland .....	112,855 72	.02466	13,255 63	4,035 64	131,621 34	.79205
Alabama Mineral.....	42,207 76	.02722	5,325 27	2,265 40	50,583 83	.57181
Birmingham and Atlantic .....	5,362 57	.03368	1,355 89	192 21	6,908 67	.38381
Birmingham Mineral.....	43,411 69	.02548	4,769 48	4,458 82	53,412 29	1.02874
Birmingham, Selma and New Orleans.....	4,510 85	.02597	901 17	.....	5,412 02	.98741
Birmingham, Sheffield and Tennessee River.....	23,509 12	.02031	4,965 21	754 04	29,228 37	.....
Chattanooga Southern .....	7,094 00	.....	1,741 56	308 40	9,184 12	.....
East Tennessee, Virginia and Georgia.....	203,055 23	.01981	30,961 48	12,489 80	249,783 97	.73473
East and West of Alabama .....	17,494 52	.03	3,985 50	306 00	21,786 02	.43226
Georgia Pacific .....	318,009 32	.02693	41,884 79	13,328 44	375,058 04	.81729
Kansas City, Memphis and Birmingham.....	115,988 74	.02236	14,050 75	6,176 57	136,216 06	.77397
Memphis and Charleston.....	248,553 36	.02331	27,261 36	15,205 38	294,766 14	.98122
Mobile and Birmingham .....	74,856 79	.02754	10,288 43	4,794 63	91,194 50	.45829
Mobile and Girard .....	66,634 46	.02714	4,333 56	2,065 02	73,033 04	.60762
Mobile and Montgomery .....	397,432 17	.02376	63,589 33	40,336 71	511,588 93	1.18369
Mobile and Ohio.....	42,178 20	.02332	6,603 70	6,108 90	56,115 02	.68615
Montgomery and Eufaula.....	88,828 08	.02723	13,466 59	3,505 73	106,799 40	.72855

Nashville, Chattanooga and St. Louis.....	74,193 38	.02518	9,029 03	4,805 13	89,392 55	1.0678
Nashville and Decatur.....	63,557 63	.02473	6,582 30	5,898 68	77,375 51	1.33506
Nashville, Florence and Sheffield.....	6,759 37	.03469	1,271 52	241 09	8,438 33	.70822
New Orleans, Mobile and Texas.....	96,307 80	.01746	9,946 54	5,963 85	113,146 00	1.40020
Pensacola and Selma (Upper Division).....	8,195 16	.04687	2,505 65	1,235 07	12,121 67	1.60170
Pensacola and Selma (Lower Division).....	1,929 03	.04924	752 74	.....	2,683 32	1.55645
Savannah, Americus and Montgomery.....	29,970 51	.....	3,415 56	1,149 37	34,773 08	.....
Savannah and Western.....	122,869 07	.02767	18,010 39	4,494 36	145,373 82	.79
South and North Alabama.....	409,803 55	.02406	34,316 04	33,344 81	491,359 97	1.21723
Tuskegee.....	3,873 05	.0909	64 12	121 44	4,058 61	.3121
Western of Alabama.....	166,943 62	.02594	40,416 72	8,907 48	219,294 14	.87078

# EARNINGS AND INCOME IN ALABAMA—Continued.

## NAME OF COMPANY.

### Earnings Arising from Freight Service.

NAME OF COMPANY.	Total Freight Earnings.	Revenue per Ton per Mile.	Freight Earnings per Train Mile.	Dollars and Cents.	Other Earnings.
					Total other Earnings from Operation.
Alabama Great Southern.....	\$1,026,949 59	.00839	1 30633	63,701 80	*
Alabama Midland.....	274,297 51	.01189	1 07511	11,288 22	
Alabama Mineral.....	225,604 31	.01099	1 40287	3,889 25	
Birmingham and Atlantic.....	30,455 88	.06907	84850	592 19	
Birmingham Mineral.....	708,925 45	.01225	2 59042	13,680 10	
Birmingham, Selma and New Orleans.....	7,723 30	.05768	.78134	.....	
Birmingham, Sheffield and Tennessee River.....	204,154 60	.....	.....	507 65	
Chattanooga Southern.....	25,287 44	.....	.....	14 31	
East Tennessee, Virginia and Georgia.....	590,676 27	.01093	1 03398	28,522 44	
East and West of Alabama.....	43,028 13	.....	1 70746	1,503 63	
Georgia Pacific.....	985,497 34	.00721	1 14110	68,086 77	
Kansas City, Memphis and Birmingham.....	351,808 44	.00872	1 40142	14,623 21	
Memphis and Charleston.....	596,782 14	.00847	1 27197	17,064 48	
Mobile and Birmingham.....	190,178 56	.00995	1 01163	.....	
Mobile and Girard.....	129,911 25	.02352	1 22511	4,980 56	
Mobile and Montgomery.....	1,025,531 54	.00775	1 41446	4,616 12	
Mobile and Ohio.....	215,850 88	.01025	1 83845	5,283 99	
Montgomery and Eufaula.....	142,957 12	.02609	1 20848	6,374 10	
Nashville, Chattanooga and St. Louis.....	224,290 25	.01067	1 52047	8,649 41	

Nashville and Decatur	244,110 25	.00743	1 70572	1,518 01
Nashville, Florence and Sheffield	84,633 21	.01420	1 28970	3,010 40
New Orleans, Mobile and Texas	132,122 34	.01037	2 00659	2,346 25
Pensacola and Selma (Upper Division)	82,579 98	.07813	1 43499	39 78
Pensacola and Selma (Lower Division)	15,659 90	.01813	94955	21 98
Savannah, Americus and Montgomery	120,094 80	.....	..	15,507 75
Savannah and Western	413,362 85	.00912	1 12	29,871 02
South and North Alabama	1,641,372 74	.00687	1 41059	14,833 05
Tuskegee..	6,262 93	.2263	4817	30 00
Western of Alabama	273,366 64	.0166	2 23863	6,320 75

## EARNINGS AND INCOME IN ALABAMA—Continued.

NAME OF COMPANY.	Total Earnings from Operation.		Income from Property Owned but not Operated.	Total Earnings and Income.		Total Income of Whole Road.
	\$	cts		\$	cts	
Alabama Great Southern.....	\$1,513,419	30	.....	\$1,513,419	30	\$1,823,396 75
Alabama Midland .....	417,207	07	.....	417,207	07	490,767 77
Alabama Mineral.....	280,077	39	.....	270,077	39	280,077 39
Birmingham and Atlantic.....	37,966	75	.....	37,966	75	37,966 75
Birmingham Mineral.....	776,017	84	.....	776,017	84	776,017 84
Birmingham, Selma and New Orleans.....	13,140	32	.....	13,140	32	13,140 32
Birmingham, Sheffield and Tennessee River.....	233,890	62	.....	233,890	62	233,890 62
Chatanooga Southern .....	34,467	87	.....	34,467	87	86,308 33
East Tennessee, Virginia and Georgia.....	868,982	68	.....	868,982	68	5,768,728 22
East and West of Alabama .....	66,317	78	.....	66,317	78	110,529 63
Georgia Pacific.....	1,428,642	15	.....	1,428,642	15	1,967,044 04
Kansas City, Memphis and Birmingham.....	502,647	71	.....	502,647	71	1,168,948 16
Memphis and Charleston .....	908,613	12	.....	908,613	12	1,514,355 27
Mobile and Birmingham .....	281,373	06	.....	281,373	06	281,373 06
Mobile and Girard .....	207,924	85	.....	207,924	85	207,924 85
Mobile and Montgomery .....	1,541,736	59	.....	1,541,736	59	1,541,736 59
Mobile and Ohio .....	277,199	89	.....	277,199	89	3,124,789 30
Montgomery and Eufaula.....	255,130	62	.....	255,130	62	255,130 62
Nashville, Chattanooga and St. Louis.....	322,332	21	.....	322,332	21	5,116,384 44
Nashville and Decatur .....	323,003	77	.....	323,003	77	1,468,198 95
Nashville, Florence and Sheffield.....	45,981	95	.....	45,981	95	199,921 54
New Orleans, Mobile and Texas.....	247,614	59	.....	247,614	59	1,238,072 97
Pensacola and Selma (Upper Division).....	44,741	43	.....	44,741	43	44,741 43

Pensacola and Selma (Lower Division).....	18,365 20	18,365 20	18,365 20
Savannah, Americus and Montgomery. ....	170,375 63	170,375 63	567,918 77
Savannah and Western .....	588,907 69	588,907 69	
South and North Alabama. ....	2,147,565 76	2,147,565 76	2,147,565 76
Tuskegee. ....	10,351 54	10,351 54	10,351 54
Western of Alabama.....	499,481 53	499,481 53	499,481 53



## NAME OF COMPANY.

NAME OF COMPANY.	Equipment.				Train Mileage in Alabama.										
	No. of Locomotives.	Sleeping, Special and Passenger Cars.	Baggage and Mail Cars.	Freight Cars owned and Leased.	Cars in Company's Service.	Passenger.	Freight.	Mixed.	Switching.	Construction and other trains.	Average number of Freight Cars in train.	Average number of Loaded Cars in train.	Average number of Empty Cars in train.	Average number of tons of Freight in train.	Average number of tons of Freight in each Loaded Car.
Alabama Great Southern.....	59	30	15	3632	80	405,380	786,130		231,501	76,306	21	41	15.18	204.32	13.46
*Alabama Midland.....	22	19	4	533	10	105,347	131,622	184,332	69,216	31	61	25	18.	131.	7.
*Alabama Mineral.....						87,296	157,317	4,665	55,097	12	242	13	7.87	532	127.68
Birmingham & Atlantic.....	4	1		45	1	18,000	35,894			2	425	5	3	26	54.5
*Birmingham Mineral.....	14			1252		36,065	226,106	63,421	241,750	11	494	4	8.22	6.02	216.87
Birmingham, Selma & New Orleans.....	2	2	1	9		2,184		13,188					2.	1.	10.
B'gham, Sheffield & Tenn. River.....	11	5	2	514		64,205	128,324	7,220	14,215	5	226		18.	32.	360.
Chattanooga Southern.....	5	4	2	103											20
East Tenn., Virginia & Georgia.....	211	101	42	9241	274	339,966	571,263		93,054	61	338	12	888	3	647
East & West of Alabama.....	12	7		16	16	50,400	25,200			18	100				
Georgia Pacific.....	106	16		83428	4	458,901	863,635		319,930	58	842	16.	9.4	66	146
Kansas City, Memphis & B'gham.....	41	24		61741	28	175,997	247,720	4,424	55,740	22	572	23.	15.	8.	160
Memphis & Charleston.....	42	28		121090	47	297,960	469,176		163,578	16	050	19.	13.	6	158.
Mobile & Birmingham.....	11	5	4	86	11	198,987	187,992		53,100	38	884	17.	10.5	65	115.76
*Mobile & Girard.....						120,195	106,041		16,644	23	348	5	10.	5.	69.
*Mobile & Montgomery.....						424,501	701,947	30,781	214,797	28	018	19	98	5	81
Mobile & Ohio.....	107	51	26	3751	227	81,785	117,409		69,298	20	464	22	73	5	28
*Montgomery & Eufaula.....						145,216	118,296		15,146	19	452	12.	8	4.	64.
Nashville, Chattanooga & St. Louis.....	161	108	46	4325	183	79,306	134,284	17,639	51,764	7	134	17.	12.	5.	119.
*Nashville & Decatur.....						57,956	143,113		62,142	7	767	21	63	5.13	229
*Nashville, Florence & Sheffield.....						11,915	26,776		3,617	1	254	9	34	5.89	90
*New Orleans, Mobile & Texas.....		2		478		80,807	65,848		28,873	6	459	22	29	3.45	20
*Pensacola & Selma (Upper Div.).....														5.80	195
*Pensacola & Selma (Lower Div.).....								30,272						3.96	18
Savannah, Americus & Montgomery.....	26	19		51285	9	55,445	81,428		22,036	1	208	8	09	3	44

†Savannah & Western .....	14	11	2	213	71	182,918	368,390	69,446	47,323	165,279	29	19	10	127	6.6
*South & North Alabama. ....	2	2	1	6	400,898	1,155,290	11,088	689,102	21,279	20,22	14.28	5.94	184.99	12.96	
Tuskegee .....	17	14	5	417	12,249,787	115,966	8,196	53,560	11,759	19.70	14.54	5.16			
Western of Alabama .....															

\*This road uses the equipment of the Louisville & Nashville Railroad Company.

†This road uses the equipment of the Central Railroad and Banking Company of Georgia.

# PASSENGER AND FREIGHT TRAFFIC IN ALABAMA FOR THE YEAR ENDING JUNE 30, 1893.

NAME OF COMPANY.	Passenger Traffic.					
	Number of Passengers carried earning rev- enue.	Number of Passengers carried one mile.	Average distance car- ried in miles.	Average amount received from each Passenger. Dollars and Cents.	* Passenger earnings per Mile of road.	
Alabama Great Southern.....	221,226	14,980,881	67 72	1.50072	1.723 72	
Alabama Midland.....	139,186	4,574,918	32.86	810-3	749.04017	
Alabama Mineral.....	69,383	1,550,853	22.40	.608	404 96	
Birmingham and Atlantic.....	10,329	159,238	15.40	.51918	209.98987	
Birmingham Mineral.....	100,062	1,703,920	17	.434	291 07	
Birmingham, Selma and New Orleans.....	10,891	152,596	14.	.41406	257 72	
Birmingham, Sheffield and Tennessee River.....	34,508	1,438,985	.....	.847	.....	
Chattanooga Southern.....	.....	.....	.....	.....	.....	
East Tennessee, Virginia and Georgia.....	288,125	10,248,988	35 571	.70474	614 14	
East and West of Alabama.....	29,121	582,420	20	.60	305.9834	
Georgia Pacific.....	319,396	11,807,416	36.96	.99567	1,793.50631	
Kansas City, Memphis and Birmingham.....	94,677	5,187,602	55	1 22509	1,145 39	
Memphis and Charleston.....	214,524	10,663,392	49 706	1.15861	1,488 72	
Mobile and Birmingham.....	78,464	2,717,954	34 639	.95403	559.47546	
Mobile and Girard.....	100,314	2,453,058	24.50	.86425	598 63	
Mobile and Montgomery.....	247,450	16,726,465	67.60	1.606	2,866 20	
Mobile and Ohio.....	62,717	1,808,790	28.84	.6725	919 96	
Montgomery and Eufaula.....	100,105	3,261,838	32.6	.88734	1,328 31	

Nashville, Chattanooga and St. Louis.....	73,275	2,946,442	40.	1.0125	1,751.765
Nashville and Decatur .....	59,628	2,569,998	43.10	1.066	2,949.57
Nashville, Florence and Sheffield.....	9,013	195,441	21.70	.75	349.98
New Orleans, Mobile and Texas.....	84,430	5,458,869	64.70	1.129	4,030.56
Pensacola and Selma (Upper Division) .....	6,434	174,860	27.20	1.274	340.40
Pensacola and Selma (Lower Division) .....	2,091	39,175	18.70	.923	91.39
Savannah, Americus and Montgomery.....	55,342	.....	.....	.54154	3,863.67
Savannah and Western.....	154,678	4,440,111	28.70	.79435	572.33
South and North Alabama.....	359,667	17,030,594	47.40	1.139	2,600.20
Tuskegee.....	7,746	42,603	5.50	.50	737.92
Western of Alabama.....	160,038	6,510,067	40.67	1.04315	1,647.59

PASSENGER AND FREIGHT TRAFFIC IN ALABAMA FOR THE YEAR ENDING  
JUNE 30, 1893—Continued.

NAME OF COMPANY.	Freight Traffic.					
	Number of tons of Freight carried.	Number of tons carried one mile.	Average distance hailed of one ton of Freight.	Average amount received for each ton of Freight. Dollars and Cents.	Freight earnings per mile of road.	
Alabama Great Southern.....	1,247,883	180,627,829	128.72	82295	3,653.05	
Alabama Midland .....	191,098	23,061,215	121.	1.43537	1,560.99196	
Alabama Mineral .....	629,068	20,532,559	32.6	.359	1,806.13	
Birmingham & Atlantic.....	50,413	440,539	8.7	.60857	925.71094	
Birmingham Mineral .....	3,259,734	57,887,071	17.8	.217	3,863.35	
Birmingham, Selma & New Orleans.	6,380	133,980	15.	1.2113	368.01	
Birmingham, Sheffield & Tennessee River.	.....	400,891	.....	.....	.....	
Chattanooga Southern .....	726,272	54,025,927	74.388	81329	1,452.29	
East Tennessee, Virginia & Georgia.....	.....	.....	.....	.....	604.3276	
East & West of Alabama .....	.....	.....	.....	.....	4,712.59248	
Georgia Pacific .....	1,341,553	135,864,240	101.12	.73002	2,958.24	
Kansas City, Memphis & Birmingham .....	348,459	40,326,447	115.71	1.11930	3,014.05	
Memphis & Charleston.....	412,587	70,416,750	170.671	1.44644	1,166.73963	
Mobile & Birmingham .....	145,189	18,814,090	129.583	1.28895	1,064.84	
Mobile & Girard .....	102,818	5,523,382	53.7	1.26357	5,745.60	
Mobile & Montgomery .....	1,019,834	132,267,296	129.7	1.01	3,532.54	
Mobile & Ohio.....	117,961	21,049,085	178.44	1.82985	1,794.83	
Montgomery & Enfaula .....	107,214	5,478,255	51.1	1.33338	.....	

Nashville, Chattanooga & St. Louis	179,625	21,012,916	117.	1 2486	4,395 26
Nashville & Decatur	355,545	32,862,001	92.4	.687	9,305 54
Nashville, Florence & Sheffield	54,499	2,431,400	44.6	.634	1,432 27
New Orleans, Mobile & Texas	137,716	12,742,819	92.5	.959	4,706 55
Pensacola & Selma (Upper Division)	11,345	417,005	36.8	2.872	914 91
Pensacola & Selma (Lower Division)	62,506	863,575	13.8	2.51	533 34
Savannah, Americus & Montgomery	121,328	..	..	.98983	1,334.387
Savannah & Western	408,260	45,315,988	110.9	1.01249	1,628 41
South & North Alabama	2,591,181	239,010,708	92.2	.633	8,685 89
Tuskegee	5,028	27,654	5.50	1.245	1,138 71
Western of Alabama	265,158	16,328,209	61.58	1.03091	2,053 84

**PASSENGER AND FREIGHT TRAFFIC IN ALABAMA FOR THE YEAR ENDING  
JUNE 30, 1893—Continued.**

**NAME OF COMPANY.**

	Gross earnings from operation per mile of road.	Expense per mile of road.	Net earnings per mile of road.	Net loss per mile of road.
Alabama Great Southern.....	\$ 5,383 52	\$ 4,196 35	\$ 1,187 17	\$ 251.6777
Alabama Midland.....	2,374.27196	2,625 94 866		
Alabama Mineral.....	2,242 23	2,042 77	199 46	
Birmingham and Atlantic.....	1,153.70061	1,023.99422	129.70639	
Birmingham Mineral.....	4,228 98	2,598 44	1,632 54	
Birmingham, Selma and New Orleans.....	625 73	927 51		301 78
Birmingham, Sheffield and Tennessee River.....				
Chattanooga Southern.....				
East Tennessee, Virginia and Georgia.....	2,136 56	2,165 81	70 75	
East and West of Alabama.....	931.42935	891.58469	4,984.466	
Georgia Pacific.....	6,826.90393	5,584.01458	1,242.88935	
Kansas City, Memphis and Birmingham.....	4,226 59	3,428 52	798 07	
Memphis and Charleston.....	4,588 96	3,550 67	1,038 29	
Mobile and Birmingham.....	1,728 22	1,992 26		266 05
Mobile and Girard.....	1,704 30	1,484 50	219 80	
Mobile and Montgomery.....	8,637 66	5,701 38	2,936 28	
Mobile and Ohio.....	4,544 48	3,144 99	1,399 49	
Montgomery and Eufaula.....	3,215 70	3,409 11		183 41
Nashville, Chattanooga and St. Louis.....	6,316 53	3,875 81	2,440 72	
Nashville and Decatur.....	12,312 97	8,533 51	3,779 46	
Nashville, Florence and Sheffield.....	1,907 10	1,635 74	271 36	
New Orleans, Mobile and Texas.....	8,820 70	5,981 72	2,838 98	

Pensacola and Selma (Upper Division).....	1,253 43	1,064 47	191 96	.....
Pensacola and Selma (Lower Division).....	625 52	793 43	.....	172 91
Savannah, Americus and Montgomery.....	1,892 06	1,598 17	296 89	.....
Savannah and Western.....	2,317 35	1,018 61	1,293 74	.....
South and North Alabama.....	11,304 59	8,814 97	2,549 62	.....
Tuskegee.....	1,832 09	1,002 278	879 82	.....
Western of Alabama.....	3,752 68	2,692 66	1,060 01	.....



# TONNAGE STATEMENT, STATE OF ALABAMA, FOR YEAR ENDING JUNE 30, 1893.

## NAME OF ROAD.

	Agricultural Products.	Animal Products.	Products of Mines.	Products of Forest.	Manufactures.	Merchandise.	Miscellaneous.	Total Tonnage for Alabama.	Total Tonnage for entire line.
Alabama Great Southern.....	65,441	6,849	635,196	113,971	355,440	52,148	18,833	1,247,883	1,503,474
Alabama Midland.....	60,769	5,925	15,512	35,528	64,746	4,972	3,648	191,098	224,822
Alabama Mineral.....	5,590	394	190,269	44,269	70,531	58	84,836	395,947	395,947
Birmingham and Atlantic.....	2,619	103	2,420	40,227	2,716	477	1,451	50,413	50,413
Birmingham Mineral.....	767	22	2,585,846	8,026	268,700		53,793	2,917,154	2,917,154
Birmingham, Selma and New Orleans.....	2,278	361	24	2,496	709	275	237	6,380	6,380
Birmingham, Sheffield and Tennessee River.....	6,235	687	383,840	6,235	1,626	437	1,769	400,889	400,889
Chattanooga Southern.....	No record	No record	kept.						
East Tennessee, Virginia and Georgia.....	117,637	10,101	330,659	104,362	126,204	11,335	25,974	726,272	3,123,441
East and West of Alabama.....	No record	No record	kept.						
Georgia Pacific.....	99,244	9,208	875,854	39,240	256,894		61,113	1,341,553	1,837,744
Kansas City, Memphis and Birmingham.....	46,249	7,724	207,162	19,920	38,981	15,672	12,771	348,459	810,370
Memphis and Charleston.....	109,067	15,105	111,679	49,904	85,521	29,874	10,432	411,587	687,645
Mobile and Birmingham.....	19,663	2,685	58,483	31,411	21,287	10,041	1,619	145,189	145,189
Mobile and Girard.....	31,197	3,723	4,497	16,267	17,863	22,620	6,651	102,818	102,818
Mobile and Montgomery.....	55,400	2,821	777	147,357	23,783		55,778	285,916	285,916
Mobile and Ohio.....	22,808	1,856	25,025	23,743	1,431	43,099		117,980	1,329,734
Montgomery and Enfauila.....	32,904	4,765	11,157	2,174	16,228	33,364	6,722	107,214	107,214
Nashville, Chattanooga and St. Louis.....	33,733	6,353	76,371	24,302	23,676	9,993	5,195	179,623	2,851,196
Nashville and Decatur.....	23,256	4,327	4,808	11,735	4,063	66	12,383	60,638	275,628
Nashville, Florence and Sheffield.....	2,744	410	17,666	8,968	11,385		1,042	42,215	183,548
New Orleans, Mobile and Texas.....	9,490	1,425	287	10,314	17,056	445	44,379	83,396	416,976
Pensacola and Selma (Upper Division).....	4,019	322	8	406	2,030		3,694	10,469	10,469
Pensacola and Selma (Lower Division).....	525	12		56,240	16		177	56,970	56,970
Savannah, Americus and Montgomery.....	12,979	1,238	4,121	47,477	30,377	1,249	3,844	101,286	1375,135
Savannah and Western.....	61,731	9,103	196,944	38,623	68,022	24,475	9,362	408,260	408,260
South and North Alabama.....	64,175	5,542	239,078	138,072	133,735	115,907	867	1,488,584	1,488,584
Tuskegee.....	2,064	291	483	125	544	558	963	5,028	5,028
Western of Alabama.....	88,022	9,580	42,930	32,206	53,628	21,683	23,104	265,153	265,153



NUMBER OF EMPLOYEES AND SALARIES FOR YEAR ENDING JUNE 30, 1893, IN  
ALABAMA AND ENTIRE LINE.

NAME OF COMPANY.	In Alabama.												
	General Officers.	General Office Clerks.	Station Agents.	Other Station men.	Enginemen.	Firemen.	Conductors.	Other Trainmen.	Machinists.	Carpenters.	Other Shopmen.	Section Foremen.	Other Trackmen.
Alabama Great Southern .....	11	37	29	85	36	36	30	70	46	60	85	47	314
Alabama Midland .....	4	18	37	27	20	20	14	34	8	11	95	24	189
Alabama Mineral .....	1	3	12	16	10	10	7	20	4	14	29	12	96
Birmingham and Atlantic .....	4	1	5	..	2	2	1	6	3	1	4	3	11
Birmingham Mineral .....	2	7	27	7	20	20	20	70	..	9	30	22	187
Birmingham, Selma and New Orleans .....	2	..	4	..	1	1	1	2	2	3	2	1	6
Birmingham, Sheffield and Tennessee River .....	4	3	15	6	11	11	8	20	2	10	27	14	107
Chattanooga Southern .....	..	..	5	..	3	3	2	4	..	..	..	6	24
East Tennessee, Virginia and Georgia .....	9	221	70	72	35	41	22	57	39	35	140	52	257
East and West of Alabama .....	4	1	12	1	4	4	2	11	1	3	7	9	36
Georgia Pacific .....	17	304	46	63	52	53	29	88	36	68	190	44	224
Kansas City, Memphis and Birmingham ..	3	29	18	26	15	15	12	25	9	47	9	24	130
Memphis and Charleston .....	5	19	30	69	35	35	17	45	15	39	121	27	123
Mobile and Birmingham .....	5	10	25	20	13	13	9	20	3	3	20	19	107
Mobile and Girard .....	18	163	15	16	9	9	5	13	..	..	..	13	50
Mobile and Montgomery .....	1	3	18	106	37	37	27	85	10	39	138	25	234
Mobile and Ohio .....	7	70	8	16	9	9	8	12	12	84	187	10	84
Montgomery and Eufaula .....	18	163	9	22	12	12	9	21	..	..	15	12	46



**NUMBER OF EMPLOYEES AND SALARIES FOR YEAR ENDING JUNE 30, 1893, IN  
ALABAMA AND ENTIRE LINE—Continued.**

NAME OF COMPANY.	In Alabama—Continued.							Entire Line.		
	Switchmen, Flagmen, Telegraph Operators and Dispatchers.	Employees Account of Floating Equipment.	All other Employees and Laborers.	Grand Total.	Total Yearly Compensation.	Average Daily Compensation.	Grand Total.	Total Yearly Compensation.	Average Daily Compensation.	
Alabama Great Southern.....	69	21	75	1051	\$ 653,101 00	\$ 1 99	1266	\$ 786,868 68	\$ 1 99	
Alabama Midland.....	11	11	31	554	279,743 32	1 62	591	291,419 72	1 58	
Alabama Mineral.....	9	2	10	255	127,303 36	1 59	255	127,303 36	1 59	
Birmingham and Atlantic.....				43	23,252 65	1 78	43	23,252 65	1 78	
Birmingham Mineral.....	13	7	11	450	231,765 30	1 65	450	231,765 30	1 65	
Birmingham, Selma and New Orleans.....	1		2	28	11,221 45	1 66	28	11,221 45	1 66	
Birmingham, Sheffield and Tennessee River.....	5	11		254	122,162 20		254	122,162 20		
Chattanooga Southern.....				49	21,631 43	1 40	121	55,812 89	1 43	
East Tennessee, Virginia and Georgia.....	22	19	115	1206	516,467 36		5222	2,889,138 08	1 53	
East and West of Alabama.....		2	13	110	49,796 69		184	77,816 69		
Georgia Pacific.....	35	42	39	1330	715,317 95	1 49	1965	1,109,351 88	1 53	
Kansas City, Memphis and Birmingham.....	7	8	72	449	254,543 75	1 76	1036	576,075 58	1 73	
Memphis and Charleston.....	26	14	49	701	403,594 89	1 70	1158	653,674 85	1 68	
Mobile and Birmingham.....	5	7	35	322	164,626 85	1 52	322	404,626 85	1 52	
Mobile and Girard.....	8	4	15	378	87,650 58		378	87,650 58		
Mobile and Montgomery.....	33	18	77	888	461,874 72	1 66	888	461,874 72	1 66	
Mobile and Ohio.....	12	4	15	547	331,244 23	1 88	2628	1,340,712 11	1 79	
Montgomery and Eufaula.....	8	42	15	409	105,654 58		409	105,654 58		

Nashville, Chattanooga and St. Louis.....	6.96	5.58	5.88	29.82	208.50	120,665 78	1 85	3475	2,011,096 49	1 85
Nashville and Decatur.....	7	4	.....	8	156	79,490 01	1 70	678	362,501 24	1 71
Nashville, Florence and Sheffield.....	1	.....	.....	2	50	18,614 51	1 33	203	88,588 32	1 39
New Orleans, Mobile and Texas.....	9	2	.....	6	207	111,786 61	1 75	1022	562,103 76	1 76
Pensacola and Selma (Upper Division).....	.....	.....	.....	2	41	14,481 24	1 13	41	14,481 24	1 13
Pensacola and Selma (Lower Division).....	.....	.....	.....	.....	24	9,499 96	1 26	24	9,499 96	1 26
Savannah, Americus and Montgomery.....	7	2	.....	8	222	102,593 13	.....	738	341,977 08	.....
Savannah and Western.....	27	14	40	20	853	361,074 15	1 35	.....	.....	.....
South and North Alabama.....	100	34	.....	60	2138	1,116,969 46	1 74	2138	1,166,969 46	1 74
Tuskegee.....	.....	.....	.....	.....	9	3,119 65	1 22	9	3,119 65	1 22
Western of Alabama.....	2	7	.....	.....	446	192,736 96	1 38	446	192,736 96	1 38

# ACCIDENT STATEMENT, ALABAMA, FROM JUNE 30, 1892, TO JUNE 30, 1893.

NAME OF ROAD.	To Passengers.		To Employees.		To Others.		Total.	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
Alabama Great Southern.....	1	3	3	125	9	13	13	141
Alabama Midland.....	.....	2	2	19	1	1	3	22
Alabama Mineral.....	.....	.....	1	6	.....	5	1	11
Birmingham and Atlantic.....	.....	.....	.....	.....	.....	.....	.....	.....
Birmingham Mineral.....	.....	1	1	23	3	3	4	27
Birmingham, Selma and New Orleans.....	.....	.....	.....	.....	.....	.....	.....	.....
Birmingham, Sheffield and Tennessee River.....	.....	.....	.....	.....	.....	.....	.....	.....
Chattanooga Southern.....	.....	.....	.....	1	.....	.....	.....	1
East Tennessee, Virginia and Georgia.....	1	1	.....	24	1	2	2	27
East and West of Alabama.....	.....	.....	.....	.....	.....	.....	.....	.....
Georgia Pacific.....	.....	6	4	130	4	10	8	146
Kansas City, Memphis and Birmingham.....	.....	7	6	57	4	16	10	80
Memphis and Charleston.....	.....	1	1	8	.....	8	1	17
Mobile and Birmingham.....	.....	9	2	28	.....	.....	3	37
Mobile and Girard.....	1	1	.....	9	1	.....	1	10
Mobile and Montgomery.....	.....	2	.....	12	4	8	4	22
Mobile and Ohio.....	.....	.....	.....	20	.....	2	.....	22
Montgomery and Eufaula.....	.....	1	.....	.....	.....	.....	.....	1
Nashville, Chattanooga and St. Louis.....	.....	1	.....	4	.....	2	.....	7
Nashville and Decatur.....	.....	1	.....	3	.....	.....	.....	4
Nashville, Florence and Sheffield.....	.....	.....	.....	.....	.....	.....	.....	.....
New Orleans, Mobile and Texas.....	.....	.....	.....	6	2	9	2	15
Pensacola and Selma (Upper Division).....	.....	.....	.....	2	.....	.....	.....	.....
Pensacola and Selma (Lower Division).....	.....	.....	.....	.....	.....	.....	.....	2
Savannah, Americus and Montgomery.....	.....	2	1	3	.....	1	1	4
Savannah and Western.....	.....	5	9	47	3	3	3	52
South and North Alabama.....	.....	.....	.....	175	10	13	19	193
Tuskegee.....	.....	.....	.....	.....	.....	.....	.....	.....
Western of Alabama.....	.....	.....	3	16	1	6	4	22

**THE DEATH OF GENERAL JAMES T. HOLTZCLAW,  
ASSOCIATE RAILROAD COMMISSIONER.**

It becomes our painful duty in the conclusion of this report, to advert to the death of our distinguished Associate Commissioner, General James T. Holtzclaw. His career as a railroad commissioner was short, but his ability, capacity and high sense of duty had impressed us with the great value of his services to the State and to the Commission. We have felt deeply the loss of his counsel and advice in the work of the board, and we have annexed hereto copy of the action taken by the Commission at its first session after his death.

HENRY R. SHORTER,  
President.

W. C. TUNSTALL,  
Associate Comm'er.



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## EXTRACT FROM THE MINUTES.

OFFICE OF RAILROAD COMMISSION OF THE STATE OF ALABAMA,  
MONTGOMERY, ALA., August 8th, 1893.

General James T. Holtzclaw was on the 21st day of February, 1893, appointed by the Governor and confirmed by the Senate to the office of Associate Railroad Commissioner. He immediately qualified and entered upon the discharge of the duties of his office with an energy and capacity giving promise of great future usefulness to the State.

On the 29th day of April following, in the city of Atlanta, Ga., he was suddenly prostrated, and from which place he was removed to his home in the city of Montgomery, where, after a lingering illness, he departed this life on the 18th day of July, 1893. His high integrity of character and great ability peculiarly fitted him for the public service; while his genial disposition and happy manners made pleasant his business and social contact with his Associate Commissioners.

Now be it resolved by the Railroad Commissioners of the State of Alabama :

*First*, That in the death of General James T. Holtzclaw the State has lost a valuable official, the city of Montgomery a distinguished citizen, and the Railroad Commission an able and useful member.

*Second*, That we tender the family of the deceased our deep sympathy in their great bereavement.

*Third*, That the Secretary of this board shall record these proceedings in the minutes of the Commission, make a memorial page therein, and transmit a copy to the family of the deceased.

HENRY R. SHORTER,  
President.

W. C. TUNSTALL,  
WILLIS G. CLARK,  
Associate Commissioners.

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REPORTS  
OF  
RAILROAD COMPANIES,

*For the year ending June 30th, 1893.*

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# REPORT

OF THE

## ALABAMA GREAT SOUTHERN RAILROAD COMPANY.

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### HISTORY.

1. Name of common carrier making this report?  
Alabama Great Southern Railroad Company.
2. Date of organization? November 30, 1877.
3. Under laws of what Government, State or Territory organized?  
"An act to authorize the purchase of any railroad hereafter sold in the State of Alabama under authority of any law, or under any proceedings, judicial or otherwise, authorized by law to constitute themselves into a body politic or corporate."—Acts of Alabama, January 18, 1877.
4. If a consolidated company, name the constituent companies? Give reference to charters of each, and all amendments of same.  
 The Alabama & Chattanooga Railroad Company :  
     Acts of Alabama, October 6, 1868.  
     "                  February 11, 1870.  
     "                  February 25, 1871.  
     "                  February 23, 1876.  
     Acts of Mississippi, May 13, 1871.  
     Acts of Tennessee, February 17, 1870.  
  
 The Northeast & Southwest Alabama Railroad Company :  
     Acts of Alabama, incorporation, December 12, 1853.  
     "                  amendment, February 17, 1854.  
     "                  "          November 17, 1868.  
     "                  "          October 6, 1868.  
     "                  "          February 21, 1860.  
     Acts of Mississippi, endorsing, May 13, 1871.  
     "                  "          February 27, 1854.  
     Acts of Tennessee, "          February 28, 1854.  
     "                  "          February 7, 1870.  
  
 The Wills Valley Railroad Company :  
     Acts of Alabama, incorporation, February 3, 1852.  
     "                  amendment, November 28, 1868.  
     "                  "          October 6, 1868.  
     "                  "          February 2, 1856.  
     Acts of Georgia, endorsing, January 31, 1854.  
     Acts of Tennessee, "          February 28, 1854.  
     "                  "          February 7, 1870.
5. Date and authority for each consolidation? Acts relative to Alabama & Chattanooga Railroad Company as above.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized. Original corporation, The Alabama & Chattanooga Railroad Company reorganized under Acts of Alabama, January 18, 1877.

## ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
Calvin S. Brice. ....	Lima, Ohio .....	October 5, 1893.
H. Doughty Browne ....	London, England .....	"
T. G. Bush .....	Anniston, Alabama. ....	"
S. M. Felton. ....	Cincinnati, Ohio .....	"
C. C. Harvey .....	Cincinnati, Ohio .....	"
T. T. Hillman. ....	Birmingham, Alabama... ..	"
Chas. H. McGhee. ....	New York .....	"
John G. Moore. ....	New York .....	"
Francis Pavey. ....	London, England .....	"
John A. Rutherford	New York .....	"
Samuel Thomas. ....	New York .....	"

Total number of stockholders at date of last election? Seventeen.

Date of last meeting of stockholders for election of directors? October 5, 1892.

Give post-office address of general office? Birmingham, Ala.; Cincinnati, O.; and Princess Street Chambers, London, England.

Give post-office address of operating office. Cincinnati, Ohio.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
Chairman of the Board .	Samuel Thomas .....	New York.
President. ....	S. M. Felton. ....	Cincinnati.
First Vice-President. .	Henry Fink . ....	New York.
Second Vice-President.	C. C. Harvey .....	Cincinnati.
Secretary... ..	L. M. Schwan .....	New York.
Treasurer.....	H. H. Tatem . ....	Cincinnati.
General Counsel. ....	Edward Colston.....	"
Comptroller. ....	Chas. H. Davis .....	"
Assistant Comptroller...	Larz. A. Jones. ....	"
General Manager .....	Richard Carroll .....	"
Chief Engineer .....	G. B. Nicholson .....	"
Superintendent .....	A. J. Frazer .....	Birmingham, Ala.
General Freight Agent...	H. F. Smith. ....	Cincinnati.
Asst. General Freight Agts	G. P. Biles, T. C. Powell	"
General Passenger Agent.	W. C. Rinearson.....	"
General Baggage Agent.	F. A. Zimmerman . ....	"

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
1. Main line.		[& St. L.	.....	0 53
a. Ala. Gt. So. R. R.	{Chattano'ga, T	Junc. with N. C.	.....	289.67
	{Wauhatchie, "	Meridian, Miss	.....	290 20
b. Branches & spurs	.....	.....	.....	16 28
2. Gadsden & Att. R. R.	Gadsden, Ala..	Attalla, Ala ..	.....	
3. None.				
4. None.				
5. a. Nash. Chatta. & St. L. Railway..	Chattanooga, T	Wauhatchie, Tn.	.....	5 30
b. Ga. Pac. R'way	Woodlawn, Ala	Bessemer, Ala..	.....	18.82
c. Cahaba C. Mi. Co.	Woodstock, Ala	Blocton, Ala...	.....	8.10
Total.....	.....	.....	.....	338.70

## EXPLANATORY REMARKS.

2. The Gadsden & Attalla Railroad is 59 miles in length. It was accepted as completed from the builders on April 22, 1892, but owing to the depression in business in the South, and at Gadsden and Attalla in particular, the line has not been opened for traffic.

1-a and 5-a are used for both passenger and freight traffic. The remaining items are used for freight service only.

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount.
Capital Stock: Common.....	156,600	\$ 50 00 gold	\$ 7,830,000 00	\$ 7,830,000 00	.....	\$.....
Preferred .....	80,000	50 00 gold	4,000,000 00	3,380,350 00	6	96,106 74
Total .....	236,600		\$ 11,830,000 00	\$ 11,210,350 00		\$ 96,106 74
Manner of Payment for Capital Stock ..	Total Number of Shares Issued.	Total Cash Realized.	REMARKS.			
Issued for Cash: Preferred. ....	67,607	\$ 3,313,700 20	\$66,649 80 is difference between par value and issue price.			
Issued for Reorganization: Common ..	156,600	7,830,000 00	Face value and accrued interest of the first mortgage bonds of the Alabama & Chattanooga Railroad.			
Total .....	224,207	\$ 11,143,700 20				

## FUNDED DEBT.

## Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

Class of Bond or Obligation.	TIME.		Amount of Authorized Issue.	Amount Issued	Amount Outstanding.	Cash realized on amount issued.	INTEREST	
	Date of Issue.	When Due.					Rate.	When Payable, during year.
First Mortgage.....	1878 Jan. 1.	1901 Jan. 1.	\$ 1,750,000 00	1,750,000 00	1,749,000 00	1,690,641 99	6 per cent	Jan. and July \$ 105,000 00 \$ 104,940 00
Debentures .....	1888 May 31.	1906 Aug. 15.	670,000 00	670,000 00	In trust 1,000 00	622,292 38	6 per cent	Feb'y and Aug. \$ 8,040 £ 8,040
General Mortgage \$4.86..	1888 Aug. 7.	1927 Dec. 1.	\$ 1,160,000 00	476,000 £	476,000 £	458,318		\$ 21,430 £ 21,430
			\$ 5,687,600 00	2,313,360 00	2,313,360 00	2,227,426	60 5 per cent	June and Dec. \$ 115,668 00 \$ 115,668 00
Grand total.....			\$ 8,067,600 00	4,783,360 00	4,783,360 00	4,540,860 97		\$ 259,742 40 \$ 259,682 40

No miscellaneous obligations or income bonds.

**FUNDED DEBT—Continued.  
EQUIPMENT TRUST OBLIGATIONS.**

**A.—General Statement.**

Series or Other Designation.	Date of Issue.	Term.	Number of Payments	Equipment Covered.	REMARKS.
A.....	June 1, 1887	7 years	84	500 gondola and 100 box cars.	
B.....	January 14, 1892	2 years	24	10 coaches and 4 baggage cars.	
C.....	March 12, 1892	5 years	60	300 fruit cars	
D.....	February 15, 1892	5 years	60	300 fruit cars	

**B.—Statement of Amount.**

Series or Other Designation.	Cash paid on delivery of equip-ment.	Deferred Payments. Principal.		Deferred Payments—Interest.			
		Original amount	Amount outstanding.	Original amount.	Amount outstanding, during year.	Am't paid during year.	Rate.
A.....	\$ 4,200 00	\$ 238,000 00	\$ 40,893 30	\$ 56,961 80	1,244 10	\$ 3,540 90	5½%
B.....	8,915 00	89,150 00	20,068 68	5,054 78	1,263 78	2,527 20	6%
C.....	17,913 90	179,139 00	117,820 84	24,667 44	18,500 40	4,933 68	6%
D.....	17,997 00	179,970 00	115,257 15	24,705 00	18,528 75	4,941 00	6%
Total.....	\$ 49,025 90	\$ 686,259 00	\$ 294,029 95	\$ 111,389 00	\$ 39,537 03	\$ 15,942 78	

**Recapitulation of Funded Debt.**

CLASS OF DEBT.	Amount		Interest.	
	Amount issued.	Amount outstanding.	Am't accrued during year.	Amount paid during year.
Mortgage bonds.....	\$ 4,733,360 00	\$ 4,733,360 00	\$ 259,742 40	\$ 259,682 40
Miscellaneous obligations.....	686,259 00	294,029 95	15,942 78	15,942 78
Total.....	\$ 5,419,619 00	\$ 5,027,389 95	\$ 275,685 18	\$ 275,625 18



## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.		Current Liabilities Accrued to and Including June 30, 1893.	
Cash.....	\$ 67,767 06	Loans and bills payable.....	\$ 51,828 38
Bills receivable.....	11,225 70	Audited vouchers and accounts.....	191,909 79
Due from agents.....	66,654 72	Wages and salaries.....	52,887 82
Net traffic balances due from other companies.....	88,232 11	Matured interest coupons unpaid.....	56,760 00
Due from solvent companies and individuals.....	43,942 60	Rents due July 1.....	1,200 00
Balance—Current liabilities.....	81,027 58	Miscellaneous.....	1,263 78
Total.....	\$ 358,849 77	Total.....	\$ 358,849 77

Materials and supplies on hand, \$77,282 52.

## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock.....	\$ 11,210,350 00	\$ 11,210 350 00	.....	306 48	\$ 36,577 75	
Bonds.....	4,733,360 00	4,733 360 00	.....	306 48	15,444 27	
Equipment trust obligations.....	294,029 95	294 029 95	.....	306 48	959 38	
Current liabilities.....	358,849 77	358 849 77	.....	306 48	1,170 78	
Total.....	\$ 16,596,589 72	\$ 16,596 589 72	.....	306 48	\$ 54,152 28	

B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt.	Current liabilities.	Total.	Amount per Mile of Road.	
					Miles.	Amount.
Alabama Great Southern.....	\$ 11,210,350 00	\$ 5,027 389 95	\$ 358 849 77	\$ 16,596 589 72	306 48	\$ 54,152 28

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.				Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating ex- penses.	Not Included in Operating Expenses.		Charged to come account as permanent improvements.			
		Charged to in- come account as permanent improvements.	Charged to construction or equipment.				
Construction—							
Right of way.....	\$.....	\$.....	\$.....	\$ 650 00	\$.....	\$.....	\$.....
Fences.....	1,577 08	.....	.....	.....	.....	.....	.....
Grading, bridge and culvert masonry.....	20,935 79	.....	.....	.....	.....	.....	.....
Bridges and trestles.....	679 90	.....	.....	.....	.....	.....	.....
Rails.....	326 12	.....	.....	.....	.....	.....	.....
Other superstructure.....	800 01	.....	.....	.....	.....	.....	.....
Discount securities sold for construct'n.....	.....	.....	.....	500 00	.....	.....	.....
Sidings and yard extensions.....	.....	.....	.....	8,196 48	.....	.....	.....
Total construction.....	24,318 90	.....	.....	9,346 48	.....	.....	.....
Grand total cost of construction, equip- ment, etc.....	24,318 90	.....	.....	9,346 48	15,173,157 01	15,182,503 49	49,538 32
Total cost construction, equipment, etc. —State of Alabama.....	20,184 69	.....	.....	7,757 58	12,593,720 32	12,601,477 90	49,538 32

## INCOME ACCOUNT.

Gross earnings from operation. ....	\$1,823,396 75	
Less operating expenses. ....	1,421,302 46	
Income from operation. ....		402,094 29
General interest account. ....	530 77	
Income from other sources. ....		530 77
Total income. ....		402,625 06
Deductions from Income:		
Interest on funded debt accrued. ....	275,685 18	
Taxes. ....	64,500 00	
Other deductions. ....	66,282 32	
Total deductions from income. ....		406,467 50
Deficit. ....		3,842 44
Dividend, — per cent. preferred stock. ....	96,106 74	
Total. ....		96,106 74
Deficit from operations of year ending June 30, 1893. ....		99,949 18
Surplus on June 30, 1892. ....		145,327 37
Surplus on June 30, 1893. ....		45,378 19

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue .....	333,750 10		
Less repayments—			
Tickets redeemed. * .....		61 08	
Excess fares refunded .....		1,463 36	
Other repayments .....		227 42	
Total deductions .....		1,751 86	
Total passenger revenue .....			331,998 24
Mail .....			57,641 53
Express .....			27,109 69
Extra baggage and storage .....			4,673 85
Other items .....			1,344 60
Total passenger earnings .....			422,767 91
Freight—			
Freight revenue .....	1,057,286 09		
Less repayments—			
Overcharge to shippers .....		30,336 50	
Total deductions .....		30,336 50	
Total freight revenue .....			1,026,949 59
Total freight earnings .....			1,026,949 59
Total passenger and freight earnings .....			1,449,717 50
Other Earnings from Operation—			
Car mileage—balance .....			46,318 61
Switching charges—balance .....			1,771 28
Telegraph companies .....			1,282 15
Rents from tracks, yards and terminals .....			4,106 82
Other sources .....			10,222 94
Total other earnings .....			63,701 80
Total gross earnings from operation, Alabama .....			1,513,419 30
Total gross earnings from operation—entire line .....			1,823,396 75

## STOCKS OWNED.

NAME.	Total par Value.	Rate.	Valuation.
Cincinnati, New Orleans & Texas Pacific Railway Company .....	1,000,000 00	.....	1,000,000 00
Chattanooga Union Railway Company ..	686,300 00	.....	180,609 01
Gadsden & Attalla Railroad .....	15,000 00	.....	15,000 00
Total .....	1,701,300 00		1,195,609 01

## BONDS OWNED.

NAME.	Total par value.	Rate.	Income or dividend received.	Valuation.
Gadsden & Attalla R. R.	\$ 100,000 00	.....	.....	\$ 85,000 00
Total.....	\$ 100,000 00	.....	.....	\$ 85,000 00

## RENTALS RECEIVED.

## RENTS RECEIVED FROM LEASE OF TRACKS, YARDS AND TERMINALS.

Description of property.	Situation of property leased.	Name of Company using property leased.	Item.	Total.
Tracks.....	Birmingham, Ala.	Columbus & Western ..	577 50	
		Georgia Pacific.....	120 00	
Total.....				697 50
Terminals.....	Chattanooga, Tenn	C. N. O. & T. P. R'y....	3,429 96	
	Meridian, Miss...	E. T. V. & G. R'y.....	124 68	
		N. O. & N. E. R. R....	249 32	
		A. & V. R'y.....	175 39	
	Akron, Ala. ....	C. S. & M. R'y.....	168 00	
	Attalla, Ala.....	Alabama Mineral.....	103 12	
Total.....				4,250 47
	Grand total rents received.....			4,947 97

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	\$ 52,546 97	\$ 131,807 31	\$ 184,354 28
Renewals of rails.....	6,274 44	15,741 14	22,015 58
Renewals of ties.....	18,365 52	46,074 98	64,440 50
Repairs of bridges and culverts.....	14,609 67	36,673 41	51,283 08
Repairs of fences, road-crossings, signs and cattle guards.....	1,810 57	4,542 30	6,352 87
Repairs of buildings.....	3,799 22	9,531 40	13,330 62
Repairs of telegraph.....	128 49	322 21	450 70
Other expenses.....	4,802 54	12,048 47	16,851 01
<b>Total.....</b>	<b>102,337 42</b>	<b>256,741 22</b>	<b>359,078 64</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives.....	27,345 93	86,869 47	114,215 40
Repairs and renewals of passenger cars.....	63,548 53	.....	63,548 53
Repairs and renewals of freight cars.....	.....	137,076 00	137,076 00
Shop machinery, tools, etc.....	3,073 28	7,710 16	10,783 44
Other expenses.....	2,688 85	7,065 61	9,754 46
<b>Total.....</b>	<b>96,656 59</b>	<b>238,721 24</b>	<b>335,377 83</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen.....	33,197 99	98,586 36	131,784 35
Fuel for locomotives.....	18,622 52	63,870 91	82,493 43
Water-supply for locomotives.....	1,908 45	6,379 04	8,287 49
All other supplies for locomotives.....	2,350 00	5,064 55	7,414 55
Wages of other trainmen.....	20,945 36	71,655 82	92,601 18
All other train supplies.....	13,388 17	18,958 35	32,346 52
Wages of switchmen, flagmen and watchmen.....	6,582 68	38,060 72	44,643 40
Expense of telegraph, including train dispatchers and operators.....	5,880 97	11,761 95	17,642 92
Wages of station agents, clerks and laborers.....	12,698 35	62,507 75	75,206 10
Station supplies.....	12,269 15	2,856 03	15,125 18
Loss and damage.....	11,091 05	18,583 56	29,674 61
Injuries to persons.....	4,152 25	12,400 78	16,553 03
Other expenses.....	594 89	1,189 80	1,784 69
<b>Total.....</b>	<b>143,681 83</b>	<b>411,875 62</b>	<b>555,557 45</b>
<b>General Expenses—</b>			
Salaries of officers.....	7,630 92	17,467 20	25,098 12
Salaries of clerks.....	10,027 66	25,860 96	35,888 62
General office expenses and supplies.....	580 36	1,325 21	1,905 57
Agencies, including salaries and rent.....	8,170 12	13,730 22	21,900 34
Advertising.....	2,468 37	695 32	3,163 69
Commissions.....	5,055 86	.....	5,055 86
Insurance.....	2,930 82	7,352 80	10,283 63
Rents of tracks, yards and terminals.....	8,837 81	22,172 04	31,009 85
Rents not otherwise provided for.....	1,250 12	3,136 28	4,386 40

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Legal expenses.....	2,989 62	7,500 26	10,489 88
Stationery and printing.....	4,441 39	10,054 16	14,495 55
Other general expenses .....	2,112 16	5,298 87	7,411 03
Total .....	56,895 22	114,593 32	171,288 54
Recapitulation of Expenses—			
Maintenance of way and structures..	102,337 42	256,741 22	359,078 64
Maintenance of equipment.....	96,656 59	238,721 24	335,377 83
Conducting transportation .....	143,681 83	411,875 62	555,557 45
General expenses.....	56,895 22	114,593 32	171,288 54
Grand total.....	399,371 06	1,021,931 40	1,421,302 46
Percentage of expenses to earnings— entire line .....	78.41	82.59	77.95
Operating Expenses—State Alabama—			
Maintenance of way and structures..	84,940 06	213,095 21	298,035 27
Maintenance of equipment .....	80,224 97	198,138 63	278,363 60
Conducting transportation .....	119,255 92	341,856 76	461,112 68
General expenses.....	47,057 03	95,112 46	142,169 49
Total .....	331,477 98	848,203 06	1,179,681 04
Percentage of expenses to earnings— Alabama.. ..	78.41	82.59	77.95

## RENTALS PAID.

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
Tracks .....	Chattanooga to Wauhatchie.	N. C. & St. L. Ry...	14,400 00	
	Woodlawn Bes- semer Branch..	Georgia Pacific Ry..	6,732 78	
	Blocton Branch.....	Cahaba C. M. Co...	6,000 00	
Total .....				27,132 78
Yards.....	Blocton .....	Cahaba C. M. Co...	700 00	700 00
Total .....				
Terminals...	B'ham Union Depot	S. & N. Ala. Ry...	2,782 07	
	Chattanooga office..	C. N. O. & T. P. Ry.	395 00	
Total .....				3,177 07
	Grand total rentals			
	—B .....			31,009 85

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		June 30, 1893.		Year ending June 30, 1893	
Item.	Total.	Item.	Total.	Increase.	Decrease.
ASSETS.					
.....	15,173,157 01	Cost of road.....	15,182,503 49	9,346 48	
.....	1,118,780 63	Stocks owned.....	1,195,609 01	76,828 38	
.....	85,000 00	Bonds owned.....	85,000 00		
.....	345,680 00	Cash and current assets.....	277,822 19		67,857 81
88,842 96		Other assets—Materials and supplies.....	77,282 52		
334,550 26	423,393 22	Sundries.....	336,115 19		87,278 03
		Grand total.....	17,077,049 89		68,960 98
17,146,010 86					
LIABILITIES.					
.....	11,210,350 00	Capital stock.....	11,210,350 00		
.....	5,170,743 51	Funded debt.....	5,027,389 95		143,353 56
.....	246,223 63	Current liabilities.....	358,949 77	112,626 14	
.....	24,291 90	Accrued interest on funded debt not yet payable.....	24,291 90		
.....	90,241 78	Replacement of rolling stock fund.....	151,957 40	61,715 62	
.....	258,832 67	Funded arrears of dividend.....	258,832 67		
.....	145,327 37	Profit and loss.....	45,378 19		99,949 18
		Grand total.....	17,077,049 88		68,960 98
17,146,010 86					



## CONTRACTS, AGREEMENTS, ETC.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company, January 1, 1893, to October 12, 1906, and until ninety days notice of cancellation has been given by either party. The Railroad Company to receive 40 per cent. of Express receipts.
2. U. S. Mail contract, July 1, 1892. \$55,461 08 per annum, based on 263 91 miles of land grant road at \$183 31 per mile, and 317 miles non-land grant road at \$229 14 per mile per annum. An additional earning of \$14,757 50 per annum for services of special R. P. O. cars.
3. Mann's Boudoir Car Company, October, 1884, for fifteen years; the railroad company paying 1 cent per mile for use of cars.
- 5b. Georgia Pacific Railway, November 17, 1887, for joint use of the mining and furnace track between Woodlawn and Bessemer, Ala., 18 82 miles.
- c. Anniston & Cincinnati Railroad, October 4, 1887, for ten years, for joint use of the depot and side tracks of the A. G. S. R. R. at Attalla, Ala.
- e. Cahaba Coal Mining Company, July 1, 1890, for twenty years, giving A. G. S. R. R. use of tracks from Blocton, Ala., to Woodstock, Ala., 8 10 miles; also use of yards and terminals at Blocton, Ala. Annual rental, \$6,700 00.
7. Western Union Telegraph Company, February 12, 1885, for twenty years. The Telegraph Company pays the Railroad Company 50 per cent. of the gross receipts.
8. Southern Railway News Company, contract February 1, 1889, for five years, privilege of selling books, newspapers, cigars, etc., on passenger trains for a rental of \$1,690 00 for first year, increasing in each subsequent year in same ratio as the passenger travel.

## SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.	What Road Mortgaged.			Amount of mortgage per mile of line.
	From—	To—	Miles.	
First mortgage. ....	Wauhatchie, Tenn.	Meridian, Miss.	290.20	\$ 6,030 32
General mortgage...	" "	" "	290.20	7,971 61
Debentures. ....	.....	.....	290.20	2,308 75
Equipment notes....	.....	.....	.....	.....

What Equipment Mortgaged—First mortgage, all; general mortgage, all; equipment notes, that covered by the notes C, ante, p. 45.

## EMPLOYEES AND SALARIES.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers.....	11	3,377	\$ 20,997	446 22
General office clerks.....	37	11,690	29,787	562 55
Station agents.....	29	9,092	19,590	222 15
Other station men..	85	26,498	45,835	451 73
Enginemen.....	36	11,171	59,890	845 36
Firemen.....	36	11,171	31,537	502 82
Conductors.....	30	9,352	32,960	873 52
Other trainmen.....	70	21,822	43,770	652 01
Machinists.....	46	14,288	33,596	462 35
Carpenters.....	60	18,709	39,285	542 10
Other shopmen.....	85	26,758	44,061	341 65
Section foremen.....	47	14,808	29,780	912 01
Other trackmen.....	314	98,460	104,667	721 06
Switchmen, flagmen and watchmen.....	69	21,562	39,850	151 85
Telegraph operators and dispatchers.....	21	6,495	13,260	262 04
Employees—account floating equipment.....				
All other employees and laborers.....	75	23,641	64,228	092 72
<b>Total (including "General officers")—Ala.....</b>	<b>1051</b>	<b>328,894</b>	<b>653,101</b>	<b>001 99</b>
Less "General officers".....	11	3,377	20,997	446 22
<b>Total (excluding "General officers")—Ala.....</b>	<b>1040</b>	<b>325,517</b>	<b>632,103</b>	<b>561 94</b>
<b>Distribution of above:</b>				
General administration.....	86	26,758	95,552	173 57
Maintenance of way and structures..	403	126,258	158,497	461 26
Maintenance of equipment.....	159	49,880	97,812	821 96
Conducting transportation.....	403	125,998	301,238	552 39
<b>Total (including "General officers")—Ala.....</b>	<b>1051</b>	<b>328,894</b>	<b>653,101</b>	<b>001 99</b>
Less "General officers".....	11	3,377	20,997	446 22
<b>Total (excluding "General officers")—Ala.....</b>	<b>1040</b>	<b>325,517</b>	<b>632,103</b>	<b>561 94</b>
<b>Total (including "General officers")—Entire line..</b>	<b>1266</b>	<b>396,258</b>	<b>786,868</b>	<b>681 99</b>

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs.	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue.	221,226			
Number passengers carried one mile .....	14,980.881			
Average distance carried .....	67.72			
Total passenger revenue .....		331,998	24	
Average amount rec'd from each passenger..			1.50072	
Average receipts per passenger per mile....			.02216	
Estimated cost of carrying each passenger one mile.....			.02213	
Total passenger earnings.....		422,767	91	
Passenger earnings per mile of road.....		1,723.	72	
Passenger earnings per train-mile.....			1.04289	
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue ..	1,247.883			
No. tons carried one mile.....	160,627.829			
Average distance haul of one ton .....	128.72			
Total freight revenue .....		1,026,949	59	
Average amount rec'd for each ton of freight.			.82295	
Average receipts per ton per mile.....			.00639	
Estimated cost of carrying one ton one mile.			.06528	
Total freight earnings.....		1,026,949	59	
Freight earnings per mile of road .....		3,653	05	
Freight earnings per train-mile.....			1.30633	
<b>Passenger and Freight—</b>				
Passenger and freight revenue.....		1,358,947	83	
Passenger and freight revenue per mile of road		4,834	03	
Passenger and freight earnings .....		1,449,717	50	
Passenger and freight earnings per mile of road		5,156	92	
Gross earnings from operation.....		1,513,419	30	
Gross earnings from operation per mile of road		5,383	52	
Gross earnings from operation per train-mile.			127017	
Expenses.....		1,179,681	04	
Expenses per mile of road.....		4,196	35	
Income from operation.....		333,738	26	
Income from operation per mile of road.....		1,187	17	
<b>Train Mileage—</b>				
Miles run by passenger trains.....	405.380			
Miles run by freight trains .....	786.130			
Total mileage trains earning revenue.....	1,191.510			
Miles run by switching trains.....	231.501			
Miles run by construction and other trains..	76.306			
Grand total train mileage.....	1,499.317			
Mileage of loaded freight cars—north .....	5,448.502			
Mileage of loaded freight cars—south .....	6,483.884			
Mileage of empty freight cars—north .....	3,065.412			
Mileage of empty freight cars—south .....	1,829.091			
Average number of freight cars in train .....	21.41			
Average number of loaded cars in train .....	15.18			
Average number empty cars in train.....	6.23			
Average number of tons of freight in train.....	204.32			
Average number of tons of freight in each loaded car .....	13.46			

Six miles per hour are allowed switching engines, while in steam, as switching mileage.

## PASSENGER, FREIGHT AND TRAIN MILEAGE,

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue.	286,537		
Number passengers carried one mile .....	18,049.254		
Average distance carried .....	67.72		
Total passenger revenue .....		399,997	88
Average amount rec'd from each passenger .....			1.50072
Average receipts per passenger per mile .....			.02216
Estimated cost of carrying each passenger one mile. ....			.02213
Total passenger earnings .....		509,358	93
Passenger earnings per mile of road .....		1,723	72
Passenger earnings per train-mile .....			1.04289
<b>Freight Traffic—</b>			
No. tons carried of freight earning revenue ..	1,503.474		
No. of tons carried one mile .....	193,527.505		
Average distance haul of one ton .....	128.72		
Total freight revenue .....		1,237,288	66
Average amount rec'd for each ton of freight .....			.82295
Average receipts per ton per mile .....			.00639
Estimated cost of carrying one ton one mile .....			.00528
Total freight earnings .....		1,237,288	66
Freight earnings per mile of road .....		3,653	05
Freight earnings per train-mile .....			1.30633
<b>Passenger and Freight—</b>			
Passenger and freight revenue .....		1,637,286	54
Passenger and freight revenue per mile of road .....		4,834	03
Passenger and freight earnings .....		1,746,647	59
Passenger and freight earnings per mile of road .....		5,156	92
Gross earnings from operation .....		1,823,396	75
Gross earnings from operation per mile of road .....		5,383	52
Gross earnings from operation per train-mile .....			1.27017
Expenses .....		1,421,302	46
Expenses per mile of road .....		4,196	35
Income from operation .....		402,094	29
Income from operation per mile of road .....		1,187	17
<b>Train Mileage—</b>			
Miles run by passenger trains .....	488.410		
Miles run by freight trains .....	947.145		
Total mileage trains earning revenue ..	1,435.555		
Miles run by switching trains .....	278.917		
Miles run by construction and other trains ...	91.935		
Grand total train mileage .....	1,806.407		
Mileage of loaded freight cars—north .....	6,564.460		
Mileage of loaded freight cars—south .....	7,811.908		
Mileage of empty freight cars—north .....	3,693.268		
Mileage of empty freight cars—south .....	2,203.724		
Average number of freight cars in train .....	21.41		
Average number of loaded cars in train .....	15.18		
Average number of empty cars in train .....	6.23		
Average number of tons of freight in train ...	204.32		
Average number of tons of freight in each loaded car .....	13.46		

Mileage, for passenger calculations, is 295.50, being items 1 A and 5 A on

Page 9. Six miles per hour are allowed switching engines, while in steam, as switching mileage.

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
	Whole tons.	Whole tons.	Whole tons.	Per Cent.
Products of Agriculture—				
Grain.....			14,900	1.18
Flour.....			7,545	.61
Other mill products.....			2,783	.22
Hay.....			2,799	.22
Tobacco.....			2,051	.16
Cotton.....			20,299	1.63
Fruit and vegetables.....			14,500	1.16
Hemp.....			564	.05
Products of Animals—				
Live stock.....			2,720	.22
Other packing house pro- ducts.....			3,196	.26
Poultry, game and fish.....			129	.01
Hides and leather.....			804	.07
Products of Mines—				
Bituminous coal.....			380,989	30.53
Coke.....			64,572	5.18
Ores.....			117,872	9.45
Stone, sand and other like articles.....			71,763	5.75
Products of Forest—				
Lumber.....			98,593	7.90
Staves and spokes.....			13,951	1.12
Tan bark.....			1,427	.11
Manufactures—				
Petroleum and other oils.....			14,946	1.20
Sugar.....			19,254	1.54
Naval stores.....			1,609	.13
Iron, pig and bloom.....			203,232	16.29
Iron and steel rails.....			4,166	.33
Other castings and ma- chinery.....			36,467	2.92
Bar and sheet metal.....			35,578	2.85
Cement, brick and lime.....			16,338	1.31
Agricultural implements.....			1,216	.10
Wagons, carriages, tools, &c.....			2,833	.23
Wines, liquors and beers.....			9,018	.72
Household goods and furni- ture.....			3,496	.28
Fertilizer.....			7,287	.58
Merchandise.....			52,148	4.18
Miscellaneous: Other com- modities not mentioned above.....			18,838	1.51
Total tonnage—Alabama.....			1,247,883	100.00
Total tonnage—Entire line.....	939,736	563,738	1,503,474	100.00

**NOTIFICATION OF NEW JERSEY**

ITEM.	Number added during Year.	Total Number at End of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
<b>Locomotives:</b>						
Passenger .....	1	16	16	Westinghouse ...		
Freight .....		38	38	American Steam ..		
Switching .....	1	5	5	"		
Total locomotives.....	2	59	59			
<b>Cars in Passenger Service:</b>						
First-class passenger cars .....		28	28	Westinghouse ...	28	Janney.
Combination passenger cars .....		2	2	"		
Baggage, express and postal cars.....	4	15	15	"	15	Janney.
Total .....	4	45	45		43	
<b>Cars in Freight Service:</b>						
Box cars .....	22	1598	827	Westinghouse ...	38	Gould.
Flat cars.....	1	292	2	"	827	Hinson.
Stock cars.....		21	1	"	26	Gould.
Coal cars. ....	18	1721	4	"	9	Hinson.
Total .....	3	3632	834		1	"
<b>Cars in Company's Service:</b>					29	"
Caboose cars.....	3	32		Westinghouse ...	930	
Other road cars .....	15	48	3			Hinson.
Total.....	18	80	3		3	
Total cars owned.....	19	3757	892		978	
Grand total cars .....	19	3757	892		978	

# MILEAGE. A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track. ....	290 20	16 28	32 22	338 70	1 12	10 16	328 54
Miles of yard track and sidings. ....	.....	56 91	.....	56 91	0 57	27 91	29 00
Total mileage operated (all tracks)	290 20	73 19	32 22	395 61	0 55	38 07	357 54

## B —MILEAGE OF LINE BY STATES AND TERRITORIES.

### 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Tennessee. ....	2 19	.....	2 19	5 30	.....	7 49
Georgia. ....	24 29	0 15	24 44	.....	0 15	24 29
Alabama. ....	244 94	16 13	261 07	26 92	10 01	277 98
Mississippi. ....	18 78	.....	18 78	.....	.....	18 78
Total mileage operated (single track)	290 20	16 28	306 48	32 22	10 16	328 54

### II.—Mileage Owned by Road Making this Report.

Tennessee. ....	2 19	.....	2 19	.....	.....	2 19
Georgia. ....	24 29	0 15	24 44	.....	0 15	24 29
Alabama. ....	244 94	16 13	261 07	.....	10 01	251 06
Mississippi. ....	18 78	.....	18 78	.....	.....	18 78
Total mileage owned (single track)	290 20	16 28	306 48	.....	10 16	266 52

## RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.

New Ties Laid During Year—Kind, oak; number, 172,845; average price at distributing point, cents 29.55.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	12,886	.....	.....	12,886	405,380	63 57
Freight.....	.....	38,641	.....	.....	38,641	786,130	98 31
Switching .....	.....	4,937	.....	.....	4,937	231,501	42 65
Construction .....	.....	2,039	.....	.....	2,039	76,306	53 45
Total .....	.....	58,503	.....	.....	58,503	1,499,317	78 04
Average Cost at Distributing Point.	.....	\$1 21	.....	.....	\$1 21	.....	.....



# ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES.							
	Trainmen.		Swit'men, flag'n and watchmen.		Other Employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling.....	1	20	.....	6	.....	2	.....	26
Falling from trains and engines.....	.....	2	.....	2	.....	.....	1	6
Overhead obstructions.....	.....	2	.....	.....	.....	.....	.....	2
Collisions.....	.....	3	.....	.....	.....	.....	.....	3
Derailments.....	.....	1	.....	1	.....	.....	.....	2
Other train accidents.....	.....	1	.....	.....	.....	.....	.....	1
At stations.....	.....	.....	.....	.....	.....	1	.....	1
Other causes.....	1	15	.....	4	.....	65	2	84
Total.....	2	44	.....	13	1	68	3	125
KIND OF ACCIDENT.	OTHERS.							
	Passengers.		Trespassers.		Not trespass'g.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions.....	.....	1	.....	.....	.....	.....	.....	.....
Derailments.....	.....	1	.....	.....	.....	2	.....	2
At highway crossings.....	.....	.....	.....	.....	.....	1	.....	1
At stations.....	.....	1	2	1	.....	1	2	2
Other causes.....	1	1	7	7	.....	1	7	8
Total..	1	3	9	8	.....	5	9	13

## CHARACTERISTICS OF ROAD.

WORKING DIVISIONS OR BRANCHES.			ALIGNMENT.				PROFILE.					
			Number of Curves.	Average Length of Curved Line.		Length of Straight Line.	Ascending Grades.			Descending Grades.		
				Miles.	Miles.		Number.	Sum of Ascents.	Aggregate length of Ascending Grades.	Number.	Sum of Descents.	Aggregate length of Descending Grades.
From—	To—	Miles.						Feet.	Miles.		Feet.	Miles.
Chattanooga.....	Birmingham.....	143.00	111	22.26	20.74	4.10	520	2179.8	67.75	548	2258.3	71.15
Birmingham.....	Meridian.....	152.50	142	29.58	22.92	16.84	681	1941.2	64.72	739	2204.1	70.94
Total.....	.....	295.50	253	51.84	24.66	20.94	1201	4121.0	132.47	1287	4462.4	142.09

## CHARACTERISTICS OF ROAD—Continued—STATE OF ALABAMA.

## BRIDGES, TRESTLES, TUNNELS, ETC.

ITEM.	Number.	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron .....	4	1093	..	180	..	426	.02	Bridges .....	3	19	...
Wooden .....	38	885	06	10	...	100	..	Overhead Railway Crossings:			
Combination .....	3	295	02	82	04	106	5	Bridges .....	1	31	09
Total .....	45	2273	8	...	...	...	...	Trestles .....	1	20	...
Trestles .....	174	36,850		...	9	...	7028	Total .....	2		...

Gauge of track, 4 feet, 8½ inches. Miles, 244.909.

## TELEGRAPH.—A.—OWNED BY COMPANY MAKING THIS REPORT.

Miles of line, 244.85; miles of wire, 489.70.  
 Miles of line operated by this company jointly with Western Union Telegraph Company, 244.85.  
 Miles of wire operated by this company jointly with Western Union Telegraph Company, 489.70.

## B.—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Miles of line.	Miles of Wire.	Name of Owner.	Name of Operating Company.
244.85	248.85	Western Union Telegraph Company .....	Western Union Telegraph Company.
6.00	24.00	Western Union Telegraph Company .....	Western Union Telegraph Company.
111.00	111.00	Western Union Telegraph Company .....	Western Union Telegraph Company.
56.00	112.00	Postal Telegraph Company ..	Postal Telegraph Company.

## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

Alabama Iron & Steel Co.	Hicks Stock Car Co.
Ashland Coal & Iron Co.	Holmes, A. S.
Atlanta Stone, Coal & Lumber Line.	Housatonic Line.
American Cotton Oil Co.	Independent Refining Co.
American Live Stock Transport Co.	Indiana Oil Co.
American Refrigerator Transit Co.	International Packing Co.
American Tank Line.	Interstate Transportation Co.
American Transportation Co.	Iron Car Express Coal Line.
Anglo-American Provision Co.	Interstate Ventilator Ref'g'r Car Line.
Armour Refrigerator Line.	Ivorydale & Millcreek Valley Co.
Arms Palace Horse Car Co.	Jackson & Sharp Co.
Augusta Iron & Mining Co.	J. E. B. Furniture Co.
Ausbell Refrigerator Car Line.	Kansas City Dressed Beef Line.
Bear Creek Refining Co.	Kansas City Packing Co.
Blue Line Transit Co.	Kansas City Refrigerator Car Co.
Bonsfield & Co.	Kansas Manufacturers Despatch.
Boyd Lumber Co.	Kentucky Refining Co.
Brill, J. G. Co.	Kentucky Southern Oil & Gasoline Co.
Burton Stock Car Co.	Keystone Palace Horse Car Co.
Canada Southern Line.	Kingans Refrigerator Line.
California Fruit Transportation Co.	La Compagnie de Petroleo.
Canadian Pacific Despatch.	La Esperanza.
Canada Cattle Car Co.	Lincoln Manufacturing Co.
Central Car Trust Co.	Lipton Refrigerator Line.
Central Equipment Co.	Live Poultry Transportation Co.
Century Oil Co.	Ludlow & Cincinnati Elevator Co.
Charlotte Oil & Fertilizer Co.	Manhattan Oil Co.
Chicago Refrigerator Car Co.	Mann Bros.
Climax Gasoline Co.	Mary Lee Coal & Railroad Co.
Cold Blast Transportation Co.	Merchants Despatch Transport. Co.
Corn Planter Refining Co.	Midland Line.
Creig Oil Co.	Missouri Car & Foundry Co.
Crystal Oil Works.	Morris, J. A.
Cudahy Refrigerator Co.	Morris & Co. Refrigerator Line.
Cupples' Wooden Ware Co.	Mutual Oil Co.
Dade Coal & Coke Co.	Mather Horse & Stock Car Co.
Delaware Oil Co.	National Car Co.
Dold & Sons Dressed Beef Line.	National Despatch Line.
Eagle Consolidated Refining Co.	National Fruit Despatch.
Ellaworth, J. W. & Co.	New England Car Co.
Empire Line.	Northwestern Despatch.
Empire Oil Works.	Omaha Packing Co.
Ensign Manufacturing Co.	Ong, R. M.
Erie Despatch.	Pan American Transportation Co.
Eureka Transportation Co.	Paragon Refining Co.
Fairbanks, N. K. & Co.	Pavey Grain Line.
Gate City Oil Co.	Peerless Tank Line.
Gilbert Car Manufacturing Co.	Pennsylvania Refining Co.
Globe Refining Co.	Pittsburg & Toledo Despatch.
Globe Tank Line.	Provision Dealers Express.
Greast Eastern Line.	Ramage, S. Y.
Green Line.	Red Line Transit Co.
Grossman Palace Horse Car Co.	Rend, W. P. & Co.
Hammond Refrigerator Line.	Robinson, W. L.
Haven, C. B. & Co.	Ryan Refrigerator Line.
Healey Refrigerator Line.	St. Charles Car Co.
Hull, Geo. H. & Co.	St. Louis Car Co.

## CAR MILEAGE—Continued.

St. Louis Refrigerator Co.	Swift's Refrigerator Line.
Schofield, Shurmer & Teagle.	Shawnee Oil Co.
Silverhorn Co.	Turrazus & Brittingham.
Sinclair Provision Express.	Tracey & Wilson.
Southeastern Line.	Valley Oil Co.
Southern Cotton Oil Co.	Venus Transportation Co.
Southern Despatch Lumber Line.	Virginia & Alabama Coal Co.
Southern Freight Line.	Waters Pierce Oil Tank Line.
Southern Iron Car Line.	Waverly Oil Co.
Standard Oil Co.	Weaver, Goetz & Co.
Standard Oil Co. of Kentucky.	Wells, T. E. & Co.
Stillwell, Miller & Co.	White Line Transit Co.
Street's Stable Car Line.	White Star Transportation Co.
Sun Oil Line Co.	

STATE OF OHIO, }  
COUNTY OF HAMILTON. } SS:

We, the undersigned, S. M. Felton, President, and Charles H. Davis,  
Comptroller, of the

*ALABAMA GREAT SOUTHERN RAILROAD COMPANY,*

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers, and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts; and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

S. M. FELTON, President,  
CHAS. H. DAVIS, Comptroller.

Subscribed and sworn to before me, }  
this 4th day of October, 1893. }  
OSCAR STOEHR, }  
Notary Public, }  
Hamilton County, Ohio. }

# REPORT

## OF THE

# ALABAMA MIDLAND RAILWAY COMPANY.

## HISTORY.

1. Name of common carrier making this report?  
Alabama Midland Railway Company.
2. Date of organization?  
In Georgia and Alabama, 1877.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
Alabama Code, sections 1583 to 1585.  
Georgia act of October 24, 1887, incorporating the Alabama Midland Railway Company. Georgia laws, pp. 214 to 218.
4. If a consolidated company, name the constituent companies? Give reference to charters of each, and all amendments of same.  
Alabama Midland Railway Company of Georgia; incorporated by Act of Legislature of Georgia October 24, 1887; page 214, Georgia laws 1887. Alabama Midland Railway Company of Alabama, incorporated under the general laws. See Alabama Code, section 1583.
5. Date and authority for each consolidation?  
October 24, 1887, Alabama Midland Railway Company in Alabama and Georgia by authority of statutes referred to in answer No. 3 and by meeting of stockholders duly called according to law and held in both States.

## ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
H. B. Plant.....	New York City .....	December 1, 1893, Friday next succeeding the 4th Monday in November.
M. F. Plant.....	" .....	
M. J. O'Brien .....	" .....	
H. M. Flagler .....	" .....	
H. S. Haines .....	" .....	
E. B. Haskell ..	" .....	
O. C. Wiley .....	Troy, Ala .....	
W. F. Vandiver.....	Montgomery, Ala .....	
Major Carroll	Ozark, Ala.	

Total number of stockholders at date of last election? 306.  
Date of last meeting of stockholders for election of directors? December 2, 1892.  
Give post-office address of general office? Montgomery, Ala.  
Give post-office address of operating office. Montgomery, Ala.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President.....	H. B. Plant.....	New York City.
Vice-President.....	M. F. Plant..	"
Secretary....	R. B. Smith. ....	"
Treasurer..	J. Moultrie Lee .....	Savannah, Ga
General Counsel. ....	A. A. Wiley.....	Montgomery, Ala.
Auditor..	H. C. Prince. ....	"
General Superintendent..	B. Dunham.....	"
Traffic Manager .....	C. D. Owens. ....	Savannah, Ga.
General Passenger Agent	W. M. Davidson. ...	Jacksonville, Fla.

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Alabama Midland ...	Bainbridge, Ga	Montgomery, Ala	174.93	
Alabama Midland ..	Sprague J'n., Ala	Luverne, Ala...	32.79	
			207.72	

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount.
Capital Stock: Common.....	26,250	\$ 100 00	\$ 2,625,000 00	\$ 2,625,000 00	.....	.....
Preferred.....	16,000	100 00	1,600,000 00	1,600,000 00	.....	.....
Total.....						
Manner of Payment for Capital Stock	Total Number of Shares Issued	Total Cash Realized.	REMARKS.			
Issued for Construction: Common.....	26,250	.....				
Preferred.....	16,000	.....				
Total.....	42,250	.....				

## FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount authorized issue.	Amount issued.	Amount outstanding.	INTEREST.		
	Date of issue	When due.				Rate.	When payable.	Amount accrued during year.
First mortgage main line bonds	1888	1929	2,800,000 00	2,800,000 00	2,800,000 00	6%	May & Nov.	84,810 00
Six months interest to Nov. 1, '92	.....	.....	.....	.....	.....	5%	.....	84,000 00
Six months interest to May 1, '93	.....	.....	.....	.....	.....	5%	.....	70,000 00
First mortgage extension bonds	1890	1930	500,000 00	500,000 00	500,000 00	6%	June & Dec.	30,000 00
Grand total.....			3,300,000 00	3,300,000 00	3,300,000 00		.....	184,000 00
								86,010 00

## EXPLANATORY REMARKS.

Rate of interest on first mortgage main line bonds reduced from 6% to 5%, as payment of this interest was guaranteed by the Savannah, Florida & Western Railway Company from Nov. 1, 1892. The first payment under this arrangement was made May 1, 1893.



# RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year	Amount paid during year.
Mortgage bonds	\$ 3,300,000 00	\$ 3,300,000 00	\$ 184,000 00	\$ 86,010 00

# CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.		Current Liabilities Accrued to and Including June 30, 1893.	
Cash.....	\$ 19,239 70	Audited vouchers and accounts.....	\$ 780,143 75
Due from agents.....	16,804 57	Wages and salaries.....	1,013 11
Due from solvent companies and individuals.....	123,847 39	Net traffic balances due to other companies.....	5,526 86
Balance—Current liabilities.....	779,262 06	Matured interest coupons unpaid.....	152,530 00
Total.....	\$ 939,213 72	Total.....	\$ 939,213 72

Materials and supplies on hand, \$21,958 08.

# RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads	To other properties.	Miles.	Amount.	
Capital stock.....	\$ 4,225,000 00	\$ 4,225 00 00	.....	207 72	\$ 20,339 88	
Bonds.....	3,300,000 00	3,300,000 00	.....	207 72	16,886 77	
Total	\$ 7,525 00 00	\$ 7,525 000 00	.....	207 72	\$ 36,226 65	

B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt	Current liabilities.	Total.	Amount per Mile of Road	
					Miles.	Amount.
Alabama Midland Railway...	\$ 4,225,000 00	\$ 3,300,000 00				

## COST OF ROAD, EQUIPMENT AND PERMANENT IMPROVEMENTS.

**Grand Total** Cost Construction, Equipment, etc., to June 30, 1893, \$7,525,-  
000 00; Cost per Mile, \$36,226 65.

## INCOME ACCOUNT.

Gross earnings from operation.....	\$ 490,767 77	
Less operating expenses.....	542,860 83	
<b>Deficit</b> .....		\$ 52,093 06
<b>Deductions from Income:</b>		
Interest on funded debt accrued.....	184,000 00	
Interest on interest-bearing current liabilities ac- crued, not otherwise provided for .....	38,299 18	
<b>Taxes</b> .....	25,353 57	
<b>Total deductions from income..</b> .....		<b>247,652 75</b>
<b>Deficit</b> .....		<b>299,745 81</b>
<b>Deficit from operations of year ending June 30, 1893</b> .....		<b>299,745 81</b>
<b>Deficit on June 30, 1892</b> .....		<b>457,558 17</b>
<b>Deficit on June 30, 1893</b> .....		<b>757,303 98</b>

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue .....	113,200 88		
Less repayments—			
Excess fares refunded .....		21 21	
Other repayments .....		323 95	
Total deductions .....		345 16	
Total passenger revenue .....			112,855 72
Mail .....			13,255 63
Express .....			4,035 64
Extra baggage and storage .....			1,474 35
Total passenger earnings .....			131,621 34
Freight—			
Freight revenue .....	284,864 10		
Less repayments—			
Overcharge to shippers .....		10,566 59	
Total deductions .....		10,566 59	
Total freight revenue .....			274,297 51
Total freight earnings .....			274,297 51
Total passenger and freight earnings .....			405,918 85
Other Earnings from Operation—			
Car mileage—balance .....	531 94		
Switching charges—balance .....	363 00		
Telegraph companies .....	2,851 10		
Other sources .....	7,542 18		
Total other earnings .....			11,288 22
Total gross earnings from operation, Alabama .....			417,207 07
Total gross earnings from operation—entire line .....			490,767 77

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	\$ 30,542 79	\$ 47,772 06	\$ 78,314 85
Renewals of rails.....	2,339 08	3,658 56	5,997 64
Renewals of ties.....	19,179 44	29,998 61	49,178 05
Repairs of bridges and culverts.....	10,888 75	17,031 12	27,919 87
Repairs of fences, road-crossings, signs and cattle guards.....	449 86	703 63	1,153 49
Repairs of buildings.....	8,384 03	5,360 28	13,744 31
Repairs of telegraph.....	211 81	331 31	543 12
Other expenses.....	43 03	67 30	110 33
<b>Total.....</b>	<b>72,038 79</b>	<b>104,922 87</b>	<b>176,961 66</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives.....	8,366 79	13,086 51	21,453 30
Repairs and renewals of passenger cars.....	17,757 30		17,757 30
Repairs and renewals of freight cars.....		21,969 22	21,969 22
Shop machinery, tools, etc.....	2,199 99	3,441 01	5,641 00
Other expenses.....	2,353 12	3,680 51	6,033 63
<b>Total.....</b>	<b>30,877 20</b>	<b>42,177 25</b>	<b>72,854 45</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen.....	14,995 25	23,454 12	38,449 37
Fuel for locomotives.....	17,135 60	26,801 83	43,937 43
Water-supply for locomotives.....	496 10	775 95	1,272 05
All other supplies for locomotives.....	1,188 96	1,859 65	3,048 61
Wages of other trainmen.....	10,504 60	16,430 27	26,934 87
All other train supplies.....	3,060 32	4,786 66	7,846 98
Wages of switchmen, flagmen and watchmen.....	3,250 21	5,083 65	8,333 86
Expense of telegraph, including train dispatchers and operators.....	3,183 09	4,978 67	8,161 76
Wages of station agents, clerks and laborers.....	19,595 16	30,648 84	50,244 00
Station supplies.....	89 42	139 87	229 29
Car mileage—balance.....	2,938 15	6,636 71	9,624 86
Loss and damage.....		12,771 73	12,771 73
Injuries to persons.....		1,225 75	1,225 75
Other expenses.....	1,141 46	1,785 35	2,926 81
<b>Total.....</b>	<b>77,628 32</b>	<b>137,379 05</b>	<b>215,007 37</b>
<b>General Expenses—</b>			
Salaries of officers.....	4,585 79	7,172 65	11,758 44
Salaries of clerks.....	5,499 92	8,602 43	14,102 35
General office expenses and supplies.....	604 16	944 96	1,549 12
Agencies, including salaries and rent.....	3,226 95	5,047 27	8,274 22
Advertising.....	691 10	1,080 95	1,772 05
Insurance.....	1,417 65	2,217 34	3,634 99
Rents of tracks, yards and terminals.....	369 59	15,004 48	15,374 07
Rents not otherwise provided for.....	46 70	73 04	119 74

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Legal expenses. ....	3,743 53	5,855 27	9,598 80
Stationery and printing .....	1,808 14	2,828 11	4,636 25
Other general expenses .....	2,814 75	4,402 57	7,217 32
<b>Total</b> .....	<b>24,08 28</b>	<b>53,229 07</b>	<b>78,087 35</b>
<b>Recapitulation of Expenses—</b>			
Maintenance of way and structures..	72,038 79	104,922 87	176,961 66
Maintenance of equipment .....	30,677 20	42,177 25	72,854 45
Conducting transportation .....	77,628 32	137,379 05	215,007 37
General expenses. ....	24,808 28	53,229 07	78,037 35
<b>Grand total</b> .....	<b>205,152 59</b>	<b>337,708 24</b>	<b>542,860 83</b>
Percentage of expenses to earnings— entire line .....			1.10
<b>Operating Expenses—State Alabama—</b>			
Maintenance of way and structures..	61,232 97	89,184 44	150,417 41
Maintenance of equipment .....	26,075 62	35,850 66	61,926 28
Conducting transportation .....	65,984 07	116,772 19	182,756 26
General expenses. ....	21,087 04	45,244 71	66,331 75
<b>Total</b> .....	<b>174,379 70</b>	<b>287,052 00</b>	<b>461,431 70</b>
Percentage of expenses to earnings— Alabama. ....			1.10

## RENTS PAID FOR LEASE OF OTHER PROPERTY.

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
Terminals ..	Montgomery, Ala..	Belt Line Rwy. Co	14,426 40	
“ ..	“ “	L. & N. R. R. Co...	445 16	
“ ..	Bainbridge, Ga ...	S. F. & W. Rwy. Co	502 51	
<b>Total</b> ..	.....	.....	.....	<b>\$ 15,374 07</b>

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		ASSETS.		June 30, 1893.		Year ending June 30, 1893	
Item.	Total.			Item.	Total.	Increase.	Decrease.
7,525,000 00		Cost of road.....	7,525,000 00				
.....	7,525,000 00	Other permanent investments .....	.....		7,525,000 00		
.....	65,031 81	Cash and current assets .....	.....		159,951 66	94,919 85	
.....		Other assets—					
24,533 44	24,533 44	Materials and supplies.....	21,958 08		21,958 08		2,575 36
.....	457,558 17	Profit and loss.....	.....		757,303 98	299,745 81	
	8,072,123 42	Grand total .....			8,464,213 72	392,090 30	
		LIABILITIES.					
	4,225,000 00	Capital stock.....	.....		4,225,000 00		
	3,300,000 00	Funded debt .....	.....		3,300,000 00		
	547,123 42	Current liabilities .....	.....		939,213 72	392,090 30	
	8,072,123 42	Grand total .....			8,464,213 72	392,090 30	

## IMPORTANT CHANGES DURING THE YEAR—STATE OF ALABAMA.

1. All extensions of road put in operation. 2. Decrease in mileage by line abandoned or line straightened. 3. All important physical changes (other than those above referred to). 4. All leases taken or surrendered. 5. All consolidations or reorganizations effected. 6. All new stocks issued. 7. All new bonds issued. 8. All important financial changes (other than those above referred to).

1, 2, 3, 4, 5, 6, 7, none.

8. Rate of interest on first mortgage main line bonds reduced to 5 per cent November 1, 1892. (See page 69.)

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

Contract with Southern Express Company.

Order from United States Postoffice Department allowing Alabama Midland Railway Company \$3,900.78 per quarter for transportation of U. S. Mails over its lines.

Southern Railway News Company for news privilege on Alabama Midland Railway.

## SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.	What Road Mortgaged.			Amount of mortgage per mile of line.
	From—	To—	Miles.	
First mortgage main line bonds. . .	Montgomery, Ala.	Bainbridge, Ga	174.93	\$ 16,000 00
First mortgage extension bonds. . . . .	Sprague Junc. "	Luverne, Ala. . .	32.79	15,000 00

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers.....	4	1,460	\$ 11,758 44	8 05
General office clerks.....	18	6,570	14,102 35	2 14
Station agents.....	37	13,505	21,608 00	1 60
Other station men..	27	9,778	15,155 90	1 55
Enginemen..	20	4,830	25,502 40	5 28
Firemen.....	20	4,830	11,930 10	2 47
Conductors.....	14	5,110	13,541 50	2 65
Other trainmen.....	34	9,236	13,392 20	1 45
Machinists.....	8	2,112	6,336 00	3 00
Carpenters.....	11	3,432	7,722 00	2 25
Other shopmen.....	95	24,510	40,931 70	1 67
Section foremen.....	24	8,760	13,140 00	1 50
Other trackmen..	189	58,968	44,228 00	75
Switchmen, flagmen and watchmen.....	11	4,015	8,311 05	2 07
Telegraph operators and dispatchers..	11	3,751	6,601 76	1 78
Employees—account floating equipment.....				
All other employees and laborers.....	31	11,315	25,483 92	2 25
Total (including "General officers")—Ala. .	554	172,182	279,743 32	1 62
Less "General officers".....	4	1,460	11,758 44	8 05
Total (excluding "General officers")—Ala. .	550	170,722	267,984 88	1 56
Distribution of above:				
General administration.....	22	8,030	25,860 79	3 22
Maintenance of way and structures..	230	73,933	68,689 92	92
Maintenance of equipment.....	119	31,879	60,869 70	1 90
Conducting transportation.....	183	58,340	124,322 91	2 13
Total (including "General officers")—Ala. .	554	172,182	279,743 32	1 62
Less "General officers".....	4	1,460	11,758 44	8 05
Total (excluding "General officers")—Ala.....	550	170,722	267,984 88	1 56
Total (including "General officers")—Entire line..	591	184,178	291,419 72	1 58



## PASSENGER-AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue.	139,186	
Number passengers carried one mile . . .	4,574,918	
Average distance carried . . . . .	32.86	
Total passenger revenue		112,855 72
Average amount rec'd from each passenger..		.81083
Average receipts per passenger per mile.		.02466
Estimated cost of carrying each passenger one mile. . . . .		.03811
Total passenger earnings . . . . .		131,621.34
Passenger earnings per mile of road. . . . .		749.04017
Passenger earnings per train-mile. . . . .		.79205
<b>Freight Traffic—</b>		
No. tons carried of freight earning revenue	191,098	
No. tons carried one mile. . . . .	23,081,215	
Average distance haul of one ton . . . . .	121	
Total freight revenue.		274,297 51
Average amount rec'd for each ton of freight.		1.43537
Average receipts per ton per mile. . . . .		.01189
Estimated cost of carrying one ton one mile. . . . .		.01244
Total freight earnings. . . . .		274,297 51
Freight earnings per mile of road . . . . .		1,560.99196
Freight earnings per train-mile . . . . .		1.07511
<b>Passenger and Freight—</b>		
Passenger and freight revenue. . . . .		387,153 23
Passenger and freight revenue per mile of road . . . . .		2,203 23941
Passenger and freight earnings . . . . .		405,918 85
Passenger and freight earnings per mile of road . . . . .		2,310 03215
Gross earnings from operation. . . . .		417,207 07
Gross earnings from operation per mile of road . . . . .		2,374 27196
Gross earnings from operation per train-mile. . . . .		.99028
Expenses. . . . .		461,431 70
Expenses per mile of road. . . . .		2,625 94866
Income from operation per mile of road . . . . .		
<b>Train Mileage—</b>		
Miles run by passenger trains. . . . .	105,347	
Miles run by freight trains . . . . .	131,622	
Miles run by mixed trains. . . . .	184,332	
Total mileage trains earning revenue.	421,301	
Miles run by switching trains . . . . .	69,216	
Miles run by construction and other trains..	31,612	
Grand total train mileage . . . . .	522,129	
Mileage of loaded freight cars—east. . . . .	1,033,400	
Mileage of loaded freight cars—west . . . . .	1,003 998	
Mileage of empty freight cars—east. . . . .	254,371	
Mileage of empty freight cars—west. . . . .	379,210	
Average number of freight cars in train . . . . .	25	
Average number of loaded cars in train . . . . .	18	
Average number empty cars in train. . . . .	7	
Average number of tons of freight in train. . . . .	131	
Average number of tons of freight in each loaded car . . . . .	7	

Switching trains are allowed 96 miles per day of 12 hours—8 miles per hour.

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue	163,748		
Number passengers carried one mile	5,382,257		
Average distance carried	32.86		
Total passenger revenue		132,771	43
Average amount rec'd from each passenger			.81082
Average receipts per passenger per mile			.02465
Estimated cost of carrying each passenger one mile.			.03811
Total passenger earnings		154,848	63
Passenger earnings per mile of road.		745.	46808
Passenger earnings per train-mile.			.76409
<b>Freight Traffic—</b>			
No. tons carried of freight earning revenue	224,822		
No. of tons carried one mile.	27,130,841		
Average distance haul of one ton	121		
Total freight revenue		322,702	95
Average amount rec'd for each ton of freight.			1.43537
Average receipts per ton per mile			.01189
Estimated cost of carrying one ton one mile.			.01244
Total freight earnings.		322,702	95
Freight earnings per mile of road		1,553.	54775
Freight earnings per train-mile.			1.03720
<b>Passenger and Freight—</b>			
Passenger and freight revenue		455,474	38
Passenger and freight revenue per mile of road		2,192.	73242
Passenger and freight earnings		477,551	58
Passenger and freight earnings per mile of road		2,299.	01588
Gross earnings from operation.		490,767	77
Gross earnings from operation per mile of road		2,362.	64091
Gross earnings from operation per train-mile			.95520
Expenses.		542,860	83
Expenses per mile of road.		2,613.	42591
<b>Train Mileage—</b>			
Miles run by passenger trains.	128,472		
Miles run by freight trains	160,515		
Miles run by mixed trains	224,796		
Total mileage trains earning revenue.	513,783		
Miles run by switching trains.	69,216		
Miles run by construction and other trains	31,612		
Grand total train mileage.	614,611		
Mileage of loaded freight cars—east.	1,260,245		
Mileage of loaded freight cars—west.	1,224,388		
Mileage of empty freight cars—east.	310,209		
Mileage of empty freight cars—west.	462,452		
Average number of freight cars in train	25		
Average number of loaded cars in train	18		
Average number of empty cars in train	7		
Average number of tons of freight in train.	131		
Average number of tons of freight in each loaded car	7		

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
	Whole tons	Whole tons	Whole tons.	Per Cent.
Products of Agriculture—				
Grain .....	1,208	4,920	6,128	3.27
Flour .....	2,419	7,495	9,914	5.10
Other mill products.....	763	1,464	2,227	1.17
Hay .....	148	3,822	3,970	2.05
Cotton .....	13,531	142	13,713	7.17
Fruit and vegetables .....	206	2,423	2,629	1.35
Oranges.....	31	5,142	5,173	2.70
Melons.....	572	16,443	17,015	8.90
Products of Animals—				
Live stock.....	274	1,127	1,401	.73
Other packing house pro- ducts .....	1,165	3,140	4,305	2.25
Poultry, game and fish .....	2	72	74	.00
Wool.....	15	33	48	.00
Hides and leather .....	71	26	97	.00
Products of Mines—				
Bituminous coal .....	32	15,372	15,404	8.00
Stone, sand and other like articles .....	25	83	108	.00
Products of Forest—				
Lumber .....	30,937	1,227	32,164	16.80
Wood .....	3,364	.....	3,364	1.70
Manufactures—				
Petroleum and other oils .....	496	390	886	.45
Sugar .....	217	1,749	1,966	1.00
Naval stores.....	9,978	3,145	13,123	6.80
Iron, pig and bloom .....	.....	13,701	13,701	7.11
Iron and steel rails.....	3	833	841	.42
Other castings and ma- chinery .....	422	2,646	3,068	1.60
Bar and sheet metal.....	74	564	638	.32
Cement, brick and lime.....	1,968	982	2,950	1.50
Agricultural implements .....	12	4	16	.01
Wagons, carriages, tools, &c.....	120	442	562	.29
Wines, liquors and beers.....	301	503	804	.42
Household goods and furni- ture .....	381	620	1,001	.52
Fertilizer.....	11,839	13,351	25,190	13.18
Merchandise.....	1,808	3,164	4,972	2.60
Miscellaneous: Other com- modities not mentioned above .....	1,339	2,307	3,646	1.90
Total tonnage—Alabama.....	83,721	107,377	191,098	100.00
Total tonnage—Entire line.....	98,495	126,327	224,822	100.00

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at End of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
<b>Locomotives:</b>						
Passenger.....	1	6	6	Westinghouse...	6	Janney.
Freight.....		15	15	7	7	"
Switching.....		1	1			
<b>Total locomotives</b> .....	<b>1</b>	<b>22</b>	<b>13</b>		<b>13</b>	
<b>Cars in Passenger Service:</b>						
First-class passenger cars.....		6	6	Westinghouse...	6	Janney.
Second-class passenger cars.....		6	6	"	6	"
Combination passenger cars.....		4	4	"	4	"
Parlor cars.....		3	3	"	3	"
Baggage, express and postal cars.....		4	4	"	4	"
<b>Total</b> .....		<b>23</b>	<b>23</b>		<b>23</b>	
<b>Cars in Freight Service:</b>						
Box cars.....	102	333	333		100	Smiley.
Flat cars.....		156	156		25	Gould.
Stock cars.....		19	19		25	"
Coal cars.....	17	25	25			
<b>Total</b> .....	<b>119</b>	<b>533</b>			<b>150</b>	
<b>Cars in Company's Service:</b>						
Oaoose cars.....		10	10			
<b>Grand total cars</b> .....	<b>119</b>	<b>566</b>	<b>23</b>		<b>173</b>	

## MILEAGE.

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track.	174.93	32.79	.....	207.72	.....	.....	207.72
Miles of yard track and sidings.	16.45	1.90	.....	18.35	.....	.....	18.35
Total mileage operated (all tracks)	191.38	34.69	.....	226.07	.....	.....	226.07

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## I.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Georgia .....	32.00	.....	32.00	.....	.....	32.00
Alabama .....	142.93	32.79	175.72	.....	.....	175.72
Total mileage operated (single track)	174.93	32.79	207.72	.....	.....	207.72

## II.—Mileage Owned by Road Making this Report.

Georgia .....	32.00	.....	32.00	.....	.....	32.00
Alabama .....	142.93	32.79	175.72	.....	.....	175.72
Total mileage owned (single track)	174.93	32.79	207.72	.....	.....	207.72
15.76 miles siding in Alabama.						

## RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.

New Ties Laid During Year—Kind, pine, number, 176,994; average price at distributing point, cents 25.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—ENTIRE LINE.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger.....	.....	5,862	33	.....	5,920	222,485	53.21
Freight.....	.....	10,882	1,946	.....	14,287	307,811	92.82
Switching.....	.....	1,592	160	.....	1,872	69,216	54.09
Construction.....	.....	790	15	.....	816	31,612	51.81
Total.....	.....	19,126	2,154	.....	22,895	631,124	72.55

Average Cost at Distributing Point—Coal, \$2.03 per ton; wood, \$1.70 per cord.

Consumption of Fuel by Locomotives—Figures shown on this page represent amount for entire line. We are unable to furnish separate tons, cords, etc., for State of Alabama.

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES							
	Trainmen.		Switchmen, flagmen and watchmen.		Other Employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling.....	1	5	.....	1	.....	1	1	7
Falling from trains and engines.....	.....	1	.....	.....	.....	1	.....	2
Overhead obstructions.....	.....	.....	.....	.....	.....	.....	.....	.....
Collisions.....	.....	.....	.....	.....	.....	.....	.....	.....
Derailments.....	.....	3	.....	.....	.....	.....	.....	3
Other train accidents.....	.....	.....	.....	.....	.....	.....	.....	.....
At stations.....	.....	.....	.....	.....	.....	5	.....	5
Other causes.....	.....	.....	.....	.....	.....	2	1	2
Total.....	1	9	.....	1	.....	9	2	19
KIND OF ACCIDENT.	OTHERS.							
	Passengers.		Trespassers.		Not trespassers.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions.....	.....	.....	.....	.....	.....	.....	.....	.....
Derailments.....	.....	.....	.....	.....	.....	.....	.....	.....
At highway crossings.....	.....	.....	.....	.....	.....	1	.....	1
At stations.....	.....	1	.....	.....	.....	.....	.....	1
Other causes.....	.....	1	.....	.....	.....	1	.....	2
Total.....	.....	2	.....	.....	.....	1	1	3

Employees killed, other causes—Section hand struck by coal rake which fell from passing engine.

Employees injured, other causes—Laborer hurt by piece of iron which broke off of hammer he was using; laborer hurt by trying to stop a moving lever car.

Passengers injured, other causes—Getting off of moving train.

Not trespassing injured, other causes—Getting off of moving train.

# CHARACTERISTICS OF ROAD.

WORKING DIVISIONS OR BRANCHES.			ALIGNMENT.				PROFILE.					
			Number of Curves.	Average Length of Curved Line.		Length of Straight Line.	Ascending Grades.			Descending Grades.		
				Miles.	Miles.		Number.	Sum of Ascents.	Aggregate length of Ascending Grades.	Number.	Sum of Descents.	Aggregate length of Descending Grades.
From—	To—	Miles.						Feet.	Miles.		Feet.	Miles.
Bainbridge, Ga. . . .	Montgomery, Ala. . . .	174.93	226	43.21	131.72	36.41	139	37272.0	70.67	140	35822.9	67.85
Sprague Junc., Ala. . . .	Luverne, Ala. . . .	32.79	48	6.67	26.12	7.17	25	6050.0	11.46	32	7460.0	14.13
Total.		207.72	274	49.88	157.84	43.58	164	43322.0	82.13	172	43282.9	81.98



CHARACTERISTICS OF ROAD—Continued—STATE OF ALABAMA.

BRIDGES, TREESTLES, TUNNELS, ETC.

ITEM.	Number.	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron .....	...	...	...	...	...	...	...	Bridges	2	22	...
Wooden .....	...	...	...	...	...	...	...	Overhead Railway Crossings:			
Combination .....	3	375	..	125	..	125	..	Bridges	1	22	...
Total .....	3	375						Trestles .....	...	...	...
Trestles .....	165	26,642		10		2280		Total .....	2	22	

Gauge of track, 4 feet, 9 inches. Miles, 175.72.

TELEGRAPH.—A.—OWNED BY COMPANY MAKING THIS REPORT.

Miles of line, 175 72; miles of wire, 208. 51.

Miles of line operated by the Alabama Midland Railway Company, Telegraph Department, 175.72.

Miles of wire operated by the Alabama Midland Railway Company, Telegraph Department, 203 51.

## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

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Pullman Palace Car Company.

STATE OF ALABAMA, }  
COUNTY OF MONTGOMERY. } SS:

We, the undersigned, B. Dunham, General Superintendent, and H. C. Prince, Auditor, of the

## ALABAMA MIDLAND RAILWAY COMPANY,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers, and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts; and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

B. DUNHAM,  
General Superintendent.  
H. C. PRINCE,  
Auditor.

Subscribed and sworn to before me, }  
this 22d day of September, 1893. }  
S. W. MITCHELL, }  
Notary Public. }

# REPORT

OF THE

## ALABAMA MINERAL RAILROAD COMPANY.

### HISTORY.

1. Name of common carrier making this report?  
Alabama Mineral Railroad Company.
2. Date of organization?  
July 28, 1890.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
State of Alabama.
4. If a consolidated company, name the constituent companies? Give reference to charters of each, and all amendments of same.  
Anniston & Atlantic Railroad Company; Anniston & Cincinnati Railroad Company; Shelby & Columbiana Railroad Company.

### ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
M. H. Smith.....	Louisville, Ky.....	Indefinite. (The Directors hold office until their successors are appointed.)
H. W. Bruce.....	" ".....	
S. R. Knott.....	" ".....	
C. Quarrier.....	" ".....	
W. W. Thompson.....	" ".....	
R. H. Ingram.....	" ".....	
T. K. Scott.....	Anniston, Ala.	

Total number of stockholders at date of last election? 8.

Date of last meeting of stockholders for election of directors? November 26, 1891.

Give post-office address of general office? Louisville, Ky.

Give post-office address of operating office. Louisville, Ky.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President.....	M. H. Smith.....	Louisville, Ky.....
Vice-President.....	T. K. Scott.....	Anniston, Ala.....
Secretary.....	J. H. Ellis.....	Louisville, Ky.....
Treasurer.....	W. W. Thompson.....	" ".....
Comptroller.....	C. Quarrier.....	" ".....
General Manager.....	J. G. Metcalfe.....	" ".....
Traffic Manager.....	Y. Vanden Berg.....	" ".....
General Freight Agent.....	C. B. Compton.....	" ".....
General Passenger Agent.....	C. P. Atmore.....	" ".....

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS		Miles of line for each road named	Miles of line for each class of roads named.
	From	To		
Alabama Mineral.	Attalla, Ala ..	Calera, Ala.	119.07	
Alabama Mineral.....	Shelby, Ala.....	Columbiana, Ala	5.84	
			124.91	124.91

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year	
					Rate	Amount
Capital Stock: Common.....	20,000	\$ 100 00	\$ 2,000,000 00	\$ 1,969,000 00	.....	.....
Preferred.....	.....	.....	.....	.....	.....	.....
Total .....	20,000	100 00	2,000,000 00	1,969,000 00		
Manner of Payment for Capital Stock	Total Number of Shares Issued	Total Cash Realized.	REMARKS.			
Issued for Reorganization: Common ..	19,690	.....				
Preferred ..	.....	.....				
Total ..	19,690	.....				

## FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.			
	Date of issue	When due.				Rate.	When payable.	Amount accrued dur- ing year	Amount paid during year
First Mortgage 4% Gold.....	1890	1940	3,150,000 00	3,150,000 00	3,150,000 00	4%	Jan'y & July	126,000 00	126,000 00
Grand total.....	.....	....	3,150,000 00	3,150,000 00	3,150,000 00	....	.....	126,000 00	126,000 00

## CLASS OF DEBT.

	Amount issued.	Amount outstanding.	Interest.	
			Am't accured during year	Amount paid during year
Mortgage bonds	\$ 3,150,000 00	\$ 3,150,000 00	\$ 126,000 00	\$ 126,000 00

## CURRENT ASSETS AND LIABILITIES.

No books are kept. The Louisville & Nashville Railroad Company operates the road and receives the net results, if any.

## RECAPITULATION.

## A.—For Mileage Owned by Road Making this Report.

ACCOUNT.						
	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 1,969,000 00	\$ 1,969,000 00	.....	124 91	\$ 15,763 35	
Bonds. ....	3,150,000 00	3,150,000 00	.....	124 91	25,218 16	
Total .....	\$ 5,119,000 00	\$ 5,119,000 00	.....	124 91	\$ 40,981 51	

## B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt	Current liabilities.	Total.	Amount per Mile of Road.	
					Miles.	Amount.

See above statement.

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.				Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating ex- penses.	Not Included in Operating Expenses.		Total cost to June 30, 1892.			
		Charged to income account as permanent improvements.	Charged to construction or equipment.				
Construction—	\$	\$	\$	\$	\$	\$	\$
Right of way.....				1,188 10			
Other real estate..				255 75			
Fences .....				64 37			
Bridges and trestles .....				2,331 71			
Rails .....							
Other superstructure .....				2,315 63			
Sidings and yard extensions .....				4,137 26			
Other items .....				236 98			
Total construction .....				10,529 75			
Grand total cost of construction, equip- ment, etc .....				10,529 75	2,538,146 81	2,548,676 56	20,404 10
Total cost construction, equipment, etc. —State of Alabama.				10,529 75	2,538,146 81	2,548,676 56	20,404 10

## INCOME ACCOUNT.

Passenger earnings from operation. ....	\$ 280,077 39	
Less operating expenses. ....	255,162 49	
Income from operation .....		\$ 24,914 90
Total income. ....		24,914 90
Deductions from Income:		
Interest on funded debt accrued. ....	128,000 00	
Taxes .....	12,993 93	
Total deductions from income. ....		138,993 93
Deficit .....		114,079 03
Deficit from operations of year ending June 30, 1893, carried to L. & N. R. R. income account.		114,079 03

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions. account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue .....	42,284 80		
Less repayments—			
Excess fares refunded. ....		77 04	
Total deductions .....		77 04	
Total passenger revenue. ....			42,207 76
Mail .....			5,325 27
Express .....			2,265 40
Extra baggage and storage .....			485 40
Other items .....			300 00
Total passenger earnings .....			50,583 83
Total freight revenue .....			225,604 31
Total freight earnings .....			225,604 31
Total passenger and freight earnings. ....			276,188 14
Other Earnings from Operation—			
Telegraph companies. ....			50 61
Rents not otherwise provided for .....			3,679 54
Other sources. ....			159 10
Total other earnings .....			3,889 25
Total gross earnings from operation, Ala- bama .....			280,077 39
Total gross earnings from operation—en- tire line .....			280,077 39



## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	\$ 13,985 60	\$ 25,200 71	\$ 39,186 31
Renewals of rails.....			
Renewals of ties.....	2,687 61	4,842 81	7,530 42
Repairs of bridges and culverts.....	4,293 10	7,735 77	12,028 87
Repairs of fences, road-crossings, signs and cattle guards.....	195 43	352 14	547 57
Repairs of buildings.....	1,159 46	1,446 72	2,606 18
Repairs of telegraph.....	1 93	3 49	5 42
Other expenses.....	857 31	1,544 79	2,402 10
<b>Total.....</b>	<b>23,180 44</b>	<b>41,126 43</b>	<b>64,306 87</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives.....	3,455 04	10,606 85	14,061 89
Repairs and renewals of passenger cars.....	3,914 69		3,914 69
Repairs and renewals of freight cars.....		15,023 90	15,023 90
Shop machinery, tools, etc.....			
Other expenses.....			
<b>Total.....</b>	<b>7,369 73</b>	<b>25,630 75</b>	<b>33,000 48</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen.....	6,916 27	18,160 91	25 077 18
Fuel for locomotives.....	4,910 03	16,451 60	21,361 63
Water-supply for locomotives.....	355 48	1,191 14	1,546 62
All other supplies for locomotives..	302 81	849 03	1,151 84
Wages of other trainmen.....	4,701 61	14,393 33	19,094 94
All other train supplies.....	1,841 32	2,568 52	4,409 84
Wages of switchmen, flagmen and watchmen.....	584 08	3,124 31	3,708 39
Expense of telegraph, including train dispatchers and operators.....	1,742 88	2,648 49	4,391 37
Wages of station agents, clerks and laborers.....	3,277 73	11,758 15	15,035 88
Station supplies.....	334 59	387 00	721 59
Car mileage—balance.....	5,164 70	15,961 48	21,126 18
Loss and damage.....	1,019 84	3,286 48	4,306 32
Injuries to persons.....	217 86	10,706 80	10,924 66
Other expenses.....	114 52	1,528 35	1,642 87
<b>Total.....</b>	<b>31,483 72</b>	<b>103,015 59</b>	<b>134,499 31</b>
<b>General Expenses—</b>			
Salaries of officers.....	2,096 94	3,729 60	5,826 54
Salaries of clerks.....	1,849 97	3,344 41	5,194 38
General office expenses and supplies.....	821 55	1,452 11	2,273 66
Agencies, including salaries and rent.....	133 10	597 81	730 91
Advertising.....	71 66		71 66
Insurance.....	4 84	8 73	13 57
Expense of traffic associations.....		255 22	255 22
Rents not otherwise provided for....	128 27	113 16	241 43

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Legal expenses. ....	1,304 82	2,351 16	3,655 98
Stationery and printing. ....	856 94	1,544 13	2,401 07
Other general expenses. ....	1,010 70	1,680 71	2,691 41
Total. ....	8,278 79	15,077 04	23,355 83
Recapitulation of Expenses—			
Maintenance of way and structures. .	23,180 44	41,126 43	64,306 87
Maintenance of equipment. . . . .	7,369 73	25,630 75	33,000 48
Conducting transportation. . . . .	31,483 72	103,015 59	134,499 31
General expenses. . . . .	8,278 79	15,077 04	23,355 83
Grand total. ....	70,312 68	184,849 81	255,162 49
Percentage of expenses to earnings— entire line. ....	139.00	81.93	91.10
Operating Expenses—State Alabama—			
Maintenance of way and structures. .	23,180 44	41,126 43	64,306 87
Maintenance of equipment. . . . .	7,369 73	25,630 75	33,000 48
Conducting transportation. . . . .	31,483 72	103,015 59	134,499 31
General expenses. . . . .	8,278 79	15,077 04	23,355 83
Total. ....	70,312 68	184,849 81	255,162 49
Percentage of expenses to earnings— Alabama. . . . .	139.00	81.93	91.10

## COMPARATIVE GENERAL BALANCE SHEET.

No books are kept. The Louisville & Nashville Railroad Company operates the road, and receives the net results, if any.

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company: Railroad company supplies cars and motive power, and receives 40 per cent. of gross earnings.

2. United States Government: Compensation is based upon weight of mail matter carried. Payments are made quarterly.

7. Western Union Telegraph Company maintains a special wire for the transmission of the business of the railroad company between stations on its railroad, and, further, transmits free of charge over its own lines all messages pertaining strictly to the business of the railroad company when sent by its officials, in consideration of which service the railroad company reports, free of charge, the officials and employees of the telegraph company when traveling upon the business of that company, and also carries, free of charge, all material for use in the construction of new telegraph lines, or the maintenance of existing lines.

## SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.	What Road Mortgaged.			Amount of mortgage per mile of line.
	From—	To—	Miles	
1st mortgage 4% gold 50 year. . . . .	Attalla, Ala. . . . . Shelby, Ala. . . . .	Calera, Ala. . . . . Columbiana, Ala. . . . .	119.07 5 84	\$ 25,218 16

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
Division superintendent . . . . .	1	313	\$ 4,000 00	12 78
Division superintendent's clerks . . . . .	3	939	2,640 00	2 81
Station agents. . . . .	12	3,765	7,944 36	2 12
Other station men. . . . .	16	5,008	7,440 00	1 49
Enginemen . . . . .	10	3,130	12,252 00	3 91
Firemen. . . . .	10	3,130	6,558 84	2 10
Conductors. . . . .	7	2,191	7,412 76	3 38
Other trainmen. . . . .	20	6,260	9,449 28	1 51
Machinists. . . . .	4	1,252	3,364 44	2 69
Carpenters. . . . .	14	4,382	7,576 68	1 73
Other shopmen. . . . .	29	9,077	13,289 28	1 46
Section foremen. . . . .	12	3,756	6,900 00	1 84
Other trackmen. . . . .	96	30,048	25,455 72	86
Switchmen, flagmen and watchmen. . . . .	9	2,817	4,612 80	1 64
Telegraph operators and dispatchers. . . . .	2	626	2,160 00	3 45
All other employees and laborers. . . . .	10	3,130	6,247 20	2 00
Total (including "General officers")—Ala. . . . .	255	79,815	127,303 36	1 56
Less "General officers". . . . .	1	313	4,000 00	12 78
Total (excluding "General officers")—Ala. . . . .	254	79,502	123,303 36	1 56
Distribution of above:				
General administration. . . . .	4	1,252	6,640 00	5 36
Maintenance of way and structures. . . . .	127	39,751	43,700 16	1 10
Maintenance of equipment. . . . .	36	11,268	18,833 16	1 63
Conducting transportation. . . . .	89	27,544	58,130 04	2 11
Total (including "General officers")—Ala. . . . .	255	79,815	127,303 36	1 56
Less "General officers". . . . .	1	313	4,000 00	12 78
Total (excluding "General officers")—Ala. . . . .	254	79,502	123,303 36	1 56
Total (including "General officers")—Entire line. . . . .	255	79,815	127,303 36	1 56

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue .....	69,383		
Number passengers carried one mile .....	1,550,853		
Average distance carried .....	22.4		
Total passenger revenue .....		42,207	76
Average amount rec'd from each passenger ..			.608
Average receipts per passenger per mile .....			.02722
Estimated cost of carrying each passenger one mile .....			.04534
Total passenger earnings .....		50,583	83
Passenger earnings per mile of road .....		404	96
Passenger earnings per train-mile .....			.57181
<b>Freight Traffic—</b>			
No. tons carried of freight earning revenue ..	629,068		
No. of tons carried one mile .....	20,532,559		
Average distance haul of one ton .....	32.6		
Total freight revenue .....		223,604	31
Average amount rec'd for each ton of freight ..			.359
Average receipts per ton per mile .....			.01099
Estimated cost of carrying one ton one mile ..			.00900
Total freight earnings .....		225,604	31
Freight earnings per mile of road .....		1,806	13
Freight earnings per train-mile .....			1.40287
<b>Passenger and Freight—</b>			
Passenger and freight revenue .....		267,812	07
Passenger and freight revenue per mile of road ..		2,144	04
Passenger and freight earnings .....		276,188	14
Passenger and freight earnings per mile of road ..		2,211	10
Gross earnings from operation .....		280,077	39
Gross earnings from operation per mile of road ..		2,242	23
Gross earnings from operation per train-mile ..			1.12355
Expenses .....		255,162	49
Expenses per mile of road .....		2,042	77
Income from operation .....		24,914	90
Income from operation per mile of road .....			199 46
<b>Train Mileage—</b>			
Miles run by passenger trains .....	87,296		
Miles run by freight trains .....	157,317		
Miles run by mixed trains .....	4,665		
<hr/>			
Total mileage trains earning revenue ..	249,278		
Miles run by switching trains .....	55,097		
Miles run by construction and other trains ..	12,242		
<hr/>			
Grand total train mileage .....	316,617		
Mileage of loaded freight cars—north .....	788,606		
Mileage of loaded freight cars—south .....	477,267		
Mileage of empty freight cars—north .....	232,386		
Mileage of empty freight cars—south .....	623,155		
Average number of freight cars in train .....	13 19		
Average number of loaded cars in train .....	7.87		
Average number of empty cars in train .....	5.32		
Average number of tons of freight in train ..	127.68		
Average number of tons of freight in each loaded car .....	16.22		

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
<b>Products of Agriculture—</b>				
Grain .....	197	275	472	.12
Flour and meat .....	1,091	160	1,251	.32
Hay and hemp .....	82	74	156	.04
Tobacco .....	3	.....	3	.....
Cotton .....	3,631	.....	3,631	.92
Fruit and vegetables .....	70	7	77	.....
<b>Products of Animals—</b>				
Live stock .....	82	.....	82	.02
Dressed meats, and other packing-house products. }	307	5	312	.08
<b>Products of Mines—</b>				
Anthracite coal. .... }	10,985	2,672	13,657	3.45
Bituminous coal .....				
Coke. .... }	100,804	1,985	102,789	25.96
Ores .....				
Stone, sand and other like articles .....	73,823	.....	73,823	18.67
Building and furnace rock }	73,823	.....	73,823	18.67
.....				
<b>Products of Forest—</b>				
Lumber .....	22,760	7,122	29,882	7.55
Logs, timber, tan bark, wood	14,032	168	14,200	3.59
Staves, heading, hoop-poles and posts .....	160	27	187	.05
<b>Manufactures—</b>				
Petroleum and other oils ...	102	198	300	.08
Sugar and molasses. ....	127	12	139	.04
Naval stores. ....	22	.....	22	.....
Iron, pig and bloom .....	63,568	.....	63,568	16.05
Iron and steel rails and nails	2,262	144	2,406	.61
Other castings and ma- chinery .....	112	79	191	.05
Cotton ties and bagging ...	67	.....	67	.02
Cement, brick and lime ....	2,202	338	2,540	.64
Agricultural implements ....	26	.....	26	.....
Fertilizers .....	367	743	1,110	.28
Wines, liquors and beers ...	34	19	53	.....
Household goods and furni- ture .....	10	.....	10	.....
Salt. ....	82	17	99	.03
Coffee .....	36	22	58	.....
Miscellaneous: Other com- modities not mentioned above .....	75,558	9,278	84,836	21.43
<b>Total tonnage—Alabama</b>	<b>372,602</b>	<b>23,345</b>	<b>395,947</b>	<b>100.00</b>
<b>Total tonnage—Entire line</b>	<b>372,602</b>	<b>23,345</b>	<b>395,947</b>	<b>100.00</b>

# MILEAGE. A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Milesage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track. ....	1 9.07	5.84	.....	124.91	.....	4 81	120 10
Miles of yard track and sidings. ....	24.33	0.49	.....	24.82	.....	24.82	.....
Total mileage operated (all tracks)	143.40	6.33		149.73		29.63	120.10

## B — MILEAGE OF LINE BY STATES AND TERRITORIES.

### I.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Milesage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Alabama.....	119.07	5.84	124.91	.....	4.81	120 10
Total mileage operated (single track) .....	119.07	5.84	124.91	.....	4.81	120.10

### II.—Mileage Owned by Road Making this Report.

Alabama.....	119.07	5.84	124.91	.....	4.81	120.10
Total mileage owned (single track) .....	119.07	5.84	124.91	.....	4.81	120.10

## RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.

New Ties Laid During Year—Kind, pine and cypress; number, 30,798; average price at distributing point, 24.45.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—ENTIRE LINE.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger.....	.....	2,676.04	.....	14.6	2,683.34	88,462	60.67
Freight.....	.....	8,335.44	.....	32.2	8,351.54	160,816	103.86
Switching.....	.....	1,121.96	.....	5.6	1,124.76	55,097	40.83
Construction.....	.....	250.12	.....	2.3	251.27	12,242	41.06
Total .....	.....	12,383.56	.....	54.7	12,410.91	316,617	78.40

Average Cost at Distributing Point—Coal, \$1.74 per ton; wood, \$1.63 per cord.

# ACCIDENTS TO PERSONS—STATE OF ALABAMA.

## Details of Other Causes:

Employees killed, 1. Train struck hand car; laborer killed.  
 Employees injured 6. While working on engine fireman had leg hurt by ecc. strap falling on it. While unloading cask brakeman ran nail into his hand. Hand car derailed; sectionman injured. Sectionman jumped off moving hand car and was run over. Car repairer jumped off moving train and fell. Brakeman jumped off train to throw switch; stumbled and fell.  
 Trespassing—Injured, 5. Two men, climbing between cars, had feet mashed. Drunken man, stealing ride on steps of coach, fell off. Negro boy, riding on cars which were being switched, fell off. Man, asleep on track, struck by train

## CHARACTERISTICS OF ROAD—Continued—STATE OF ALABAMA.

BRIDGES, TREESTILES, TUNNELS, ETC.

ITEM.	Number	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron .....	...	...	...	...	...	...	...	Bridges .....	1	...	...
Wooden .....	...	...	...	...	...	...	...	Overhead Railway Crossings:			
Combination .....	...	...	...	...	...	...	...	Bridges .....	...	...	...
								Trestles .....	...	...	...
Total .....	1	990						Total .....	1	...	...
Tunnels ..											

Gauge of track, 4 feet, 9 inches. Miles, 124.91.

B.—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Wires are owned and operated by the Western Union Telegraph Company.



## BRIDGES, TRETTLES, TUNNELS, ETC.—Continued.

Mile.	No.	Name of Stream.	Style of Structure.	Length of each Span, C. to O. Pins or Bearing Plates.		No. of Spans.	Total Length.	
				Feet.	In.		Feet.	In.
427	1	Calera "Y".....	Framed.	.....	.....	3	43	0
427	2	.....	Piled.	.....	.....	10	142	0
427	3	.....	"	.....	.....	4	57	0
428	4	.....	"	.....	.....	10	142	0
430	5	.....	"	.....	.....	5	70	0
430	6	.....	Framed.	.....	.....	8	112	0
432	7	.....	"	.....	.....	5	71	0
433	8	.....	"	.....	.....	5	71	0
433	9	.....	"	.....	.....	4	54	0
434	10	.....	"	.....	.....	9	128	0
434	11	Camp Branch.....	"	.....	.....	5	72	0
434	11	"	Iron, Steel.	.....	.....	0	104	0
435	12	.....	Framed.	.....	.....	59	860	0
435	13	Waxahatchie Creek.	Piled.	.....	.....	7	97	0
435	13	"	Framed.	.....	.....	10	147	0
435	13	"	Iron, Steel.	.....	.....	1	104	0
437	14	Beaver Creek.....	Framed.	.....	.....	33	484	0
440	15	.....	Piled	.....	.....	12	170	0
440	15	.....	Framed.	.....	.....	3	44	0
441	16	.....	"	.....	.....	4	51	0
441	17	.....	"	.....	.....	5	71	0
441	18	.....	"	.....	.....	4	57	0
442	19	.....	"	.....	.....	4	56	0
442	20	.....	"	.....	.....	4	57	0
442	21	.....	"	.....	.....	4	56	0

442	22	"	"	"	"	57
443	23	"	"	"	"	4
443	24	"	"	"	"	4
443	24	"	"	"	"	56
444	25	Piled	Coosa River, S.	Pratt. Truss. Thro.	205	308
444	25	Piled	"	Trestle..	9	823
444	25	"	"	" S.	64	605
444	25	"	"	"	0	105
445	26	Steel, Iron.	Peckewood Creek	Plate Girder Thro.	1	64
445	26	Piled	"	Trestle, N	20	210
445	27	Framed.	"	"	5	69
445	28	"	"	"	4	56
445	29	"	"	"	4	57
445	30	"	"	"	4	57
446	31	Piled	"	"	8	113
446	32	"	"	"	25	253
446	33	"	"	"	8	114
446	33	"	"	"	8	113
447	34	"	"	"	3	41
447	35	Framed.	"	"	16	154
450	36	Piled	"	"	6	58
450	37	Framed.	"	"	4	58
450	37	Piled	"	"	13	185
450	38	"	" S.	"	0	54
450	38	Iron, Steel.	Cedar Creek, No. 1.	Plate Girder Thro.	34	494
450	38	Piled	"	Trestle, N	54	0
451	39	"	"	"	4	58
451	39	"	"	"	4	58
452	40	"	"	"	3	45
452	40	"	"	"	28	392
454	42	Framed.	Cedar Creek, No. 2.	" S	0	54
454	42	Piled.	"	Plate Girder Thro.	15	210
454	42	Steel, Iron.	"	Trestle, N	5	70
454	43	Piled.	"	"	6	86
455	44	"	"	"	8	113
455	44	"	"	"	8	112
457	45	"	"	"	8	112
458	46	"	"	"	3	42
459	47	"	"	"	3	42
461	48	Framed.	"	Trestle..	0	36
461	49	"	"	"	0	36

## BRIDGES, TRETTLES, TUNNELS, ETC.—Continued.

Mile.	No.	Name of Stream.	Style of Structure.	Length of each Span C. to O.; Pins or Bearing Plates.		No. of Spans	Total Length.	
				Feet.	In.		Feet.	In.
463	50	Tallasahatchie Creek	Prestle..	...	...	10	113	0
464	51		"	...	...	10	191	0
465	52		Piled...	...	...	18	255	0
466	53		"	...	...	6	87	0
467	54		"	...	...	3	45	0
471	55	Talladega Creek	"	...	...	12	171	0
	56		Framed.	...	...	5	71	0
	57		Piled.	...	...	3	42	0
473	58		"	...	...	6	85	0
473	59		"	...	...	6	74	0
476	61	Talladega Creek	"	...	...	17	242	0
477	62		"	...	...	5	72	0
477	63		"	...	...	6	87	0
477	64		"	...	...	7	99	0
478	65		"	...	...	5	72	0
479	65	Talladega Creek	" S.	...	...	14	195	0
479	65		Pratt. Truss. Thro	175	0	1	175	0
479	65		Prestle, N	...	...	12	168	0
480	66		"	...	...	17	242	0
481	67		"	...	...	14	200	0
482	68	Talladega Creek	"	...	...	12	167	0
484	69		"	...	...	7	98	0
485	70		"	...	...	8	111	0
485	71		"	...	...	9	98	0
485	72		"	...	...	6	86	0

485	73	"	"	"	"	5	71
486	74	"	"	"	"	7	100
487	75	"	"	"	"	5	127
487	75	Framed.	"	"	"	5	70
76	76	"	"	"	"	3	41
77	77	"	"	"	"	4	40
78	78	Piled	"	"	"	3	42
492	79	"	"	"	"	6	84
493	80	"	"	"	"	5	70
494	81	"	"	"	"	7	98
82	82	"	"	"	"	18	182
83	83	"	"	"	"	17	238
84	84	"	"	"	"	3	42
496	85	"	"	"	"	5	70
496	85	"	"	"	"	4	56
497	86	"	"	"	"	2	28
499	87	"	"	"	"	6	64
499	87	Framed.	"	"	"	0	39
499	87	Iron...	"	"	"	1	39
499	88	Framed.	"	"	"	15	161
500	89	"	"	"	"	5	70
500	90	Piled.	"	"	"	21	294
500	91	"	"	"	"	5	70
501	92	Iron.	"	"	"	1	150
501	93	Piled	"	"	"	30	420
501	94	"	"	"	"	5	70
95	95	"	"	"	"	4	56
503	96	"	"	"	"	4	56
503	97	"	"	"	"	4	56
503	98	Framed.	"	"	"	17	238
503	99	Piled.	"	"	"	3	42
504	100	"	"	"	"	4	56
101	101	"	"	"	"	3	42
102	102	"	"	"	"	3	42
103	103	Framed.	"	"	"	2	28
104	104	Piled	"	"	"	3	42
508	105	"	"	"	"	2	28
106	106	"	"	"	"	10	140

## BRIDGES, TRETTLES, TUNNELS, ETC.—Continued.

Mile.	No.	Name of Stream.	Style of Structure.	Length of each Span O. to O., Pins or Bearing Plates.		No. of Spans.	Total Length.	
				Feet.	In.		Feet.	In.
	107	.....	Trestle.....	...	...	9	138	6
	107	.....	"	...	...	1	15	6
511	108	.....	Piled Framed.	...	...	3	42	0
	109	.....	Piled Framed.	...	...	2	28	0
	110	.....	"	...	...	4	42	0
	111	.....	"	...	...	6	75	0
514	112	.....	"	...	...	3	49	0
515	113	.....	Piled.	...	...	6	96	0
515	114	.....	"	...	...	7	112	0
515	115	.....	"	...	...	5	80	0
515	116	.....	"	...	...	6	96	0
515	117	Blue Mountain.	"	...	...	53	84	0
516	118	.....	"	...	...	7	112	0
	119	.....	"	...	...	7	112	0
518	120	.....	"	...	...	5	80	0
	121	Cane Creek.	Iron..	75	0	1	75	0
122	122	"	Trestle	...	...	28	116	0
520	123	.....	Piled.	...	...	5	64	0
520	124	.....	"	...	...	3	46	0
521	125	.....	"	...	...	6	96	0
	126	.....	Framed.	...	...	7	112	0
523	127	Tallasahatchie Creek, No. 2.	"	...	...	18	283	0
523	127	.....	Iron..	75	0	1	75	0
523	127	.....	V. Truss. Thro.	...	...	8	126	0
		.....	Trestle N.	...	...			



## BRIDGES, TRETTLES, TUNNELS, ETC.—Continued.

**COLUMBIANA BRANCH.**

No.	Name of Stream.	Style of Structure.	Length of each		No. of Spans.	Total Length.	
			Span C. to O.; Pins or Bearing Plates.	Feet. In.		Feet. In.	
1	.....	Framed.	Beam.....	40	0	1	40 0

**JENIFER FURNACE BRANCH.**

500	1 Stock House .....	Framed. . .	Trestle. . .	52	783
500	2 Iron Yard .....	"	"	45	631

STATE OF KENTUCKY, }  
COUNTY OF JEFFERSON. } SS:

We, the undersigned, M. H. Smith, President, and Cushman Quarrier,  
Comptroller, of the

**ALABAMA MINERAL RAILROAD COMPANY,**

our oath do severally say that the foregoing return has been prepared,  
under our direction, from the original books, papers, and records of said  
company; that we have carefully examined the same, and declare the same  
to be a complete and correct statement of the business and affairs of said  
company in respect to each and every matter and thing therein set forth, to  
the best of our knowledge, information and belief; and we further say that  
no deductions were made before stating the gross earnings or receipts herein  
set forth, except those shown in the foregoing accounts; and that the accounts  
and figures contained in the foregoing return embrace all of the financial  
operations of said company during the period for which said return is made.

M. H. SMITH,

President.

C. QUARRIER,

Comptroller.

Subscribed and sworn to before me, }  
this 14th day of October, 1893. }  
G. W. B. OLMSTEAD, }  
Notary Public. }



# REPORT

## OF THE

# BIRMINGHAM AND ATLANTIC RAILROAD COMPANY.

### HISTORY.

1. Name of common carrier making this report?  
Birmingham & Atlantic Railroad Company.
2. Date of organization?  
October 1, 1890.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
State of Alabama.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized.  
Talladega & Coosa Valley Railroad.  
Code of 1876.

### ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
John Scott. ....	New York, N. Y. ....	Third Wednesday in December each year.
W. N. Boynton .....	Talladega, Ala. ....	
T. S. Plowman. ....	" .....	
W. Lieberoth .....	New York, N. Y. ....	
W. A. Underwood. ....	" .....	
S. J. Bowie .....	Talladega, Ala. ....	
Carl Thalman .....	New York, N. Y. ....	

Total number of stockholders at date of last election? 9.

Date of last meeting of stockholders for election of directors? Special meeting March 11, 1893.

Give post-office address of general office? Talladega, Ala.

Give post-office address of operating office. Talladega, Ala.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President. ....	John Scott .....	New York City
Vice-President. ....	W. M. Boynton .....	Talladega, Ala.
Secretary... ..	W. Lieberoth .....	New York City.
Treasurer.. ..		
Attorney, or Gen'l Counsel	Knox & Bowie .....	Talladega, Ala.
Auditor.. ..	A. S. Vaughan .....	" "
General Superintendent.	G. A. Mattison .....	" "

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named	Miles of line for each class of roads named.
	From	To		
1. Birmingham & Atlantic Railroad...				
A.—Main line .....	Talladega .....	Pell City .....	22.9	
B.—Kitson branch...	Cook Junction.	Kitson .....	8.	
Ragan " .....	Ragan .....	Ore beds .....	2	
Total carried forward			32.9	

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount
Capital Stock: Common .....	10,000	\$ 100 00	\$ 1,000,000 00	1,000,000 00	.....	.....
Preferred .....	.....	.....	.....	.....	.....	.....
Total .....	10,000	100 00	1,000,000 00	1,000,000 00	.....	.....
Manner of Payment for Capital Stock	Total Number of Shares Issued.	Total Cash Realized.	REMARKS.			
Issued for Reorganization: Common ..	.....	.....				
Preferred ..	.....	.....				
Total .....	..	..				

## FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount authorized.	Amount issued.	Amount outstanding.	Cash realized on amt. issued.	INTEREST.		
	Date of issue.	When due.					Rate.	When payable.	Amount accrued during year.
First Mortgage Bonds .....	Aug. 16, '89	July 1, 1919	337,000 00	337,000 00	337,000 00	252,750 00	6%	Jan'y & July	24,000 00
Certificates issued for construct'n ..	..	..	63,000 00	63,000 00	63,000 00	47,250 00	6%	" " "	" "
Grand total .....	..	..	400,000 00	400,000 00	400,000 00	300,000 00	.....	.....	24,000 00

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	\$ 400,000 00	\$ 400,000 00	\$ 24,000 00	.....
Miscellaneous obligations .....	.....	.....	.....	.....
Total .....	400,000 00	400,000 00	24,000 00	.....

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.	Current Liabilities Accrued to and Including June 30, 1893.	
Cash.....	\$ 1,147 22	Loans and bills payable .....\$ 36,197 45
Bills receivable.....	963 35	Audited vouchers and accounts..... 4 693 66
Due from agents.....	1,224 57	Wages and salaries ..... 3,044 36
Due from solvent companies and individuals.....	23,099 05	Net traffic balances due to other companies ... 1,830 18
Other cash assets.....	5,162 03	Matured interest coupons unpaid..... 60,000 00
Balance—Current liabilities.....	75,669 43	Miscellaneous..... 1,500 00
Total.....	\$ 107,265 65	Total .....\$ 107,265 65

Materials and supplies on hand, \$5,194 66.

## RECAPITULATION.

## A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 1,000,000 00	\$ 1,000,000 00	.....	32.9	\$ 30,395.14	
Bonds. ....	400,000 00	400,000 00	.....	32.9	12,158 06	
Equipment trust obligations. ....	.....	.....	.....	.....	.....	
Current liabilities. ....	107,265 65	107,265 65	.....	32.9	3,260 35	
Total. ....	\$ 1,507,265 65	\$ 1,507,265 65	.....	32.9	\$ 45,813 55	

## B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt	Current liabilities.	Total.	Amount per Mile of Road	
					Miles.	Amount.
Birmingham and Atlantic R. R. Co. ....	\$ 1,000,000 00	400,000 00	\$ 107,265 65	\$ 1,507,265 65	32.9	\$ 45,813 55
Total. ....	\$ 1,100,000 00	400,000 00	\$ 107,265 65	\$ 1,507,265 65	32.9	\$ 45,813 55

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.				Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Not Included in Operating Expenses.		Charged to in- come account as permanent improv'ments.	Charged to construction or equipment.			
	Included in operating ex- penses.						
Construction—	\$	\$	\$	\$	\$		
Right of way .....	.....	.....	.....	.....	146 90	.....	.....
Grading, bridge and culvert masonry.	.....	.....	.....	.....	830 62	.....	.....
Bridges and trestles .....	.....	.....	.....	.....	.....	830 62	.....
Buildings, furniture and fixtures .....	.....	.....	.....	.....	6,541 01	6,541 01	.....
Sidings and yard extensions .....	.....	.....	.....	.....	2,332 29	2,332 29	.....
Road built by contract. ....	.....	.....	.....	.....	236 23	354 89	.....
Purchase of constructed road.....	.....	.....	.....	.....	14,151 44	14,527 38	.....
Other items .....	.....	.....	.....	.....	1,400,000 00	1,400,000 00	.....
	.....	.....	.....	.....	410 32	410 32	.....
Total construction .....	.....	.....	.....	.....	1,423,671 29	1,425,143 41	43,317 43
Grand total cost of construction, equip- ment, etc .....	.....	.....	.....	.....	1,423,671 29	1,425,143 41	43,317 43
Total cost construction, equipment, etc. —State of Alabama. ....	.....	.....	.....	.....	1,423,671 29	1,425,143 41	43,317 43

## INCOME ACCOUNT.

Gross earnings from operation. . . . .	\$ 37,956 75	
Less operating expenses. . . . .	33,689 41	
Income from operation . . . . .		\$ 4,267 34
Total income. . . . .		4,267 34
Deductions from Income:		
Interest on funded debt accrued. . . . .	24,000 00	
Taxes . . . . .	2,995 42	
Total deductions from income. . . . .		26,995 42
Deficit . . . . .		22,728 08
Deficit from operations of year ending June 30, 1893, . . . . .		22,728 08
Deficit on June 30, 1892 . . . . .		22,503 28
Deficit on June 30, 1893 . . . . .		45.231 36

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions of account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue . . . . .	5,526 92		
Less repayments—			
Tickets redeemed. . . . .		15 25	
Excess fares refunded. . . . .		149 10	
Total deductions . . . . .		164 35	
Total passenger revenue. . . . .			5,362 57
Mail. . . . .			1,353 89
Express. . . . .			192 21
Total passenger earnings . . . . .			6,908 67
Freight—			
Freight revenue . . . . .	30,860 73		
Less repayments—			
Overcharge to shippers . . . . .		432 84	
Total deductions . . . . .		432 84	
Total freight revenue. . . . .			30,427 89
Other items . . . . .			28 00
Total freight earnings. . . . .			30,455 89
Total passenger and freight earnings. . . . .			37,364 56
Other Earnings from Operation—			
Switching charges—balance. . . . .			135 00
Telegraph companies. . . . .			103 36
Other sources. . . . .			353 83
Total other earnings . . . . .			592 19
Total gross earnings from operation, Ala. . . . .			37,956 75
Total gross earnings from operation—entire line. . . . .			37,956 75

## STOCKS OWNED.

NAME.	Total par Value.	Rate.	Valuation.
Talladega Iron and Steel Company ...	\$ 100 00	.....	\$ 100 00
Total .....	\$ 100 00		\$ 100 00

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway .....	\$ 1,018 33	\$ 2,030 55	\$ 3,048 88
Renewals of rails .....	20 04	39 96	60 00
Renewals of ties .....	745 23	1,485 99	2,231 22
Repairs of bridges and culverts .....	311 09	620 31	931 40
Repairs of fences, road-crossings, signs and cattle guards .....	20 67	41 22	61 89
Repairs of buildings .....	50 50	100 69	151 19
Repairs of telegraph .....	16 58	33 07	49 65
Other expenses .....	35 77	71 34	107 11
Total .....	2,218 21	4,423 13	6,641 34
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives .....	244 26	487 05	731 31
Repairs and renewals of passenger cars .....	159 97	...	159 97
Repairs and renewals of freight cars .....	...	1,721 39	1,721 39
Shop machinery, tools, etc .....	82 49	164 48	246 97
Other expenses .....	20 13	40 15	60 28
Total .....	506 85	2,413 07	2,919 92
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen .....	1,246 85	2,486 23	3,733 08
Fuel for locomotives .....	843 44	1,682 13	2,525 57
Water-supply for locomotives .....	114 24	227 81	342 05
All other supplies for locomotives .....	60 02	119 68	179 70
Wages of other trainmen .....	1,173 13	1,108 50	2,281 63
All other train supplies .....	43 03	14 34	57 37
Wages of station agents, clerks and laborers .....	961 08	2,056 21	3,017 29
Station supplies .....	5 44	10 84	16 28
Car mileage—balance .....	1,641 00	497 73	2,138 73
Loss and damage .....	88 01	198 42	286 43
Injuries to persons .....	4 00	8 00	12 00
Total .....	6,180 24	8,409 89	14,590 13



## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>General Expenses—</b>			
Salaries of officers .....	1,577 38	3,145 32	4,722 70
Salaries of clerks .....	176 13	351 21	527 34
General office expenses and supplies.	123 61	246 48	370 09
Advertising .....	42 95	70 97	113 92
Insurance .....	276 79	551 91	828 70
Rents not otherwise provided for....	104 92	209 20	314 12
Legal expenses .....	662 91	1,321 85	1,984 76
Stationery and printing .....	208 65	295 73	504 38
Other general expenses .....	57 45	114 56	172 01
<b>Total .....</b>	<b>3,230 79</b>	<b>6,307 23</b>	<b>9,538 02</b>
<b>Recapitulation of Expenses—</b>			
Maintenance of way and structures..	2,218 21	4,423 13	6,641 34
Maintenance of equipment .....	506 85	2,413 07	2,919 92
Conducting transportation .....	6,180 24	8,409 89	14,590 13
General expenses .....	3,230 79	6,307 23	9,538 02
<b>Grand total .....</b>	<b>12,136 09</b>	<b>21,553 32</b>	<b>33,689 41</b>
Percentage of expenses to earnings— entire line .....			88.76
<b>Operating Expenses—State Alabama—</b>			
Maintenance of way and structures..	2,218 21	4,423 13	6,641 34
Maintenance of equipment .....	506 85	2,413 07	2,919 92
Conducting transportation .....	6,180 24	8,409 89	14,590 13
General expenses .....	3,230 79	6,307 23	9,538 02
<b>Total .....</b>	<b>12,136 09</b>	<b>21,553 32</b>	<b>33,689 41</b>
Percentage of expenses to earnings— Alabama .....			88.76

# COMPARATIVE GENERAL BALANCE SHEET.

BIRMINGHAM AND ATLANTIC RAILROAD COMPANY.

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June 30, 1892.		June 30, 1893.		Year ending June 30, 1893			
Item.	Total.	ASSETS.		Item.	Total.	Increase.	Decrease.
	1,423,671 29	{ Cost of road..... }			1,425,143 41	1,472 12	
	100 00	{ Cost of equipment.. }			100 00	.....	
	41,111 27	Stocks owned .....			31,596 22	.....	9,515 05
	4,709 49	Cash and current assets .....			5,194 66	485 17	
	22,503 28	Other assets—Materials and supplies .....			45,231 36	22,728 08	
		Profit and loss.....					
	1,492,095 33	Grand total .....			1,507,265 65	15,170 32	
		LIABILITIES.					
	1,000,000 00	Capital stock.....			1,000,000 00	.....	
	400,000 00	Funded debt .....			400,000 00	.....	
	92,095 33	Current liabilities.....			107,265 65	15,170 32	
	1,492,095 33	Grand total .....			1,507,265 65	15,170 32	

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company, 40 per cent. of local revenue. Contract expires February 1, 1898.

2. U. S. Government, \$316 42 per quarter for carrying U. S. Mails.

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation
General officers.. .. .	4	1,251	\$ 5,176 86	\$ 4 13
General office clerks.. .. .	1	117	167 50	1 43
Station agents.. .. .	5	1,565	2,882 50	1 84
Enginemen.. .. .	2	626	2,085 10	3 33
Firemen.. .. .	2	626	800 48	1 28
Conductors.. .. .	1	313	731 64	2 34
Other trainmen.. .. .	6	1,776	2,105 19	1 19
Machinists.. .. .	3	965	1,521 62	1 58
Carpenters.. .. .	1	313	719 74	2 30
Other shopmen.. .. .	4	1,252	2,093 43	1 67
Section foremen.. .. .	3	85	1,546 70	1 74
Other trackmen.. .. .	11	3,390	3,421 89	1 01
Total (including "General officers")—Ala..	43	13,082	23,252 65	1 78
Less "General officers".. .. .	4	1,252	5,176 86	4 13
Total (excluding "General officers")—Ala..	39	11,830	18,075 79	1 53
Distribution of above:				
General administration.. .. .	5	1,369	5 344 36	3 90
Maintenance of way and structures.. .. .	14	4,277	4,968 59	1 16
Maintenance of equipment.. .. .	8	2,530	4,334 79	1 71
Conducting transportation.. .. .	16	4,906	8,604 91	1 75
Total (including "General officers")—Ala..	43	13,082	23,252 65	1 78
Less "General officers".. .. .	4	1,252	5,176 86	4 13
Total (excluding "General officers")—Ala..	39	11,830	18 075 79	1 53
Total (including "General officers")—Entire line.	43	13,082	23,252 65	1 78

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue	10,329			
Number passengers carried one mile	159,238			
Average distance carried	15.4			
Total passenger revenue		5,362	57	
Average amount rec'd from each passenger			51	918
Average receipts per passenger per mile			03	368
Estimated cost of carrying each passenger one mile.			07	621
Total passenger earnings		6,908	67	
Passenger earnings per mile of road		209	98	997
Passenger earnings per train-mile			38	381
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue	50,43			
No. of tons carried one mile, estimated.	440,539			
Average distance haul of one ton	8.7			
Total freight revenue		30,427	89	
Average amount rec'd for each ton of freight.			60	357
Average receipts per ton per mile			06	907
Estimated cost of carrying one ton one mile.			04	892
Total freight earnings.		30,455	89	
Freight earnings per mile of road		925	71	094
Freight earnings per train-mile			84	850
<b>Passenger and Freight—</b>				
Passenger and freight revenue		35,790	46	
Passenger and freight revenue per mile of road		1,087	85	593
Passenger and freight earnings		37,364	56	
Passenger and freight earnings per mile of road		1,135	70	061
Gross earnings from operation.		37,956	75	
Gross earnings from operation per mile of road		1,153	70	061
Gross earnings from operation per train-mile			67	396
Expenses.		33,689	41	
Expenses per mile of road.		1,023	99	422
Income from operation		4,267	34	
Income from operation per mile of road		129	70	639
<b>Train Mileage—</b>				
Miles run by passenger trains.	18,000			
Miles run by freight trains	35,894			
Miles run by mixed trains				
Total mileage trains earning revenue.	53,894			
Miles run by switching trains.				
Miles run by construction and other trains.	2,425			
Grand total train mileage.	56,319			
Mileage of loaded freight cars—north or east.	25,713			
Mileage of loaded freight cars—south or west.	4,529			
Mileage of empty freight cars—north or east.	1,848			
Mileage of empty freight cars—south or west.	23,164			
Average number of freight cars in train	5.6			
Average number of loaded cars in train	3.0			
Average number of empty cars in train	2.6			
Average number of tons of freight in train.	54.5			
Average number of tons of freight in each loaded car	18.5			

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
Products of Agriculture—				
Grain .....			1,070	2.1
Flour .....			310	.6
Other mill products .....			655	1.3
Hay .....			35	.0
Tobacco .....			22	0
Cotton .....			503	1.0
Fruit and vegetables .....			24	.0
Products of Animals—				
Live stock .....			42	0
Other packing-house pro- ducts .....			34	.0
Hides and leather .....			27	0
Products of Mines—				
Bituminous coal .....			2,158	4.2
Coke .....			45	.0
Ores .....			617	1.2
Products of Forest—				
Tan bark .....			14	.0
Lumber .....			26,589	52.7
Logs and wood .....			9,754	19.3
Charcoal .....			3,736	7.4
Manufactures—				
Petroleum and other oils .....			35	.0
Sugar .....			27	.0
Iron, pig and bloom .....			66	.0
Iron and steel rails .....			1,170	2.3
Other castings and ma- chinery .....			225	.4
Bar and sheet metal .....			14	.0
Cement, brick and lime .....			267	.5
Wagons, carriages, tools, &c. ....			2	.0
Wines, liquors and beers .....			32	.0
Household goods and furni- ture .....			73	.1
Fertilizers .....			805	1.6
Merchandise .....			477	.9
Miscellaneous: Other com- modities not mentioned above .....			1,451	2.9
Total tonnage—Alabama .....	42,924	7,489	50,413	100.00
Total tonnage—Entire line .....	42,924	7,489	50,413	100.00

ITEM.	Number added during Year.	Total Number at End of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
Locomotives:						
Passenger.....	.....	1	1	Westinghouse.	..	
Freight .....	.....	3	{ 1	"	..	
Switching.. ..	.....	.....	2	Earns vacuum.	..	
Total locomotives .....	.....	4	4	.....		
Cars in Passenger Service:						
First-class passenger cars .....	.....	.....		.....	..	
Second-class passenger cars .....	.....	.....		.....	..	
Combination passenger cars .....	.....	1		.....	..	
Parlor cars. ....	.....	.....		.....	..	
Baggage, express and postal cars.....	.....	.....		.....	..	
Total.....	.....	1		.....	..	
Cars in Freight Service:						
Box cars. ....	.....	1		.....	..	
Flat cars: .....	.....	15		.....	..	
Coal cars .....	.....	21		.....	..	
Coke cars.....	.....	8		.....	..	
Total .....	.....	45		.....	..	
Cars in Company's Service:						
Caboose cars.....	.....	1		.....	..	
Grand total cars.....	.....	47		.....	..	

# **MILEAGE.** **A.—MILEAGE OF ROAD OPERATED.**

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track. ....	22.9	10.0	....	32.9	.....	....	32.9
Miles of yard track and sidings. ....					.....	.....	....
Total mileage operated (all tracks)	22.9	10.0		32.9			32.9

# **B.—MILEAGE OF LINE BY STATES AND TERRITORIES.** **1.—Mileage Operated by Road Making this Report.**

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Alabama.....	22.9	10.0	32.9	...	....	32.9
Total mileage operated (single track) .....	22.9	10.0	32.9	.....	....	32.9

# **II.—Mileage Owned by Road Making this Report.**

Alabama.....	22.9	10.0	32.9	...	....	32.9
Total mileage owned (single track) .....	22.9	10.0	32.9	...	....	32.9

Number of miles of siding in Alabama, 2.

## RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.

New Rails Laid During Year—Kind, steel; tons, 1.00; weight per yard, 56.00; average price at distributing point, \$40 00.  
 New Ties Laid During Year—Kind, pine; number, 7,768; average price at distributing point, 24.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	616 5	.....	.....	616 5	18 000	68 50
Freight .....	.....	830 0	.....	.....	820 0	35,894	45.69
Switching .....	.....	.....	.....	.....	.....	.....	.....
Construction .....	.....	27 0	.....	.....	27 0	2,425	22 27
Total .....	.....	1,463.5	.....	.....	1,463 5	56,319	51 97

Average Cost at Distributing Point—Coal, \$1.73 per ton.



## CHARACTERISTICS OF ROAD—STATE OF ALABAMA.

BRIDGES, TRESTLES, TUNNELS, ETC.

ITEM.	Number	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron .....	.....	.....		.....		.....		Bridges .....	.....	.....	.....
Wooden.....	.....	.....		.....		.....		Overhead Railway Crossings:	.....	.....	.....
Combination.....	1	575	6	.....		.....		Bridges .....	.....	.....	.....
Total .....	1	575	6	.....		.....		Trestles .....	.....	.....	.....
Trestles.....	39	5412		8		428		Total.			

Gauge of track, 4 feet, 8½ inches. Miles, 32.9.

TELEGRAPH.—A.—OWNED BY COMPANY MAKING THIS REPORT.

Miles of line, 22.9; miles of wire, 22.9.

Miles of line operated by the Birmingham &amp; Atlantic Railroad Company, 22.9.

Miles of wire operated by the Birmingham &amp; Atlantic Railroad Company, 22.9.

## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

---

Atlanta Stone, Coal and Lumber Co.	Southern Iron Car Line.
American Refrigerator Transit Co.	Southern Despatch Lumber Line.
Augusta Mining and Transportation Co.	Southern Freight Line.
Eureka Transportation Co.	Union Line.
Iron Car Express Coal Line.	Virginia and Alabama Coal Co.
Merchants' Dispatch Transportation Co.	

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STATE OF NEW YORK, }  
COUNTY OF NEW YORK. } SS:

We, the undersigned, John Scott, President, and A. S. Vaughan,  
Auditor, of the

## BIRMINGHAM AND ATLANTIC RAILROAD COMPANY,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers, and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts; and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

JOHN SCOTT,

President.

A. S. VAUGHAN,

Auditor.

Subscribed and sworn to before me, }  
this 28th day of October, 1893, by }  
said John Scott. }  
GEO. H. CAREY, }  
Notary Public, }  
New York County, }  
And Commissioner for the State of }  
Alabama in New York. }

Subscribed and sworn to before me, }  
this 2d day of November, 1893. }  
W. H. DILLON, }  
Notary Public, }  
Talladega, Ala., Talladega County. }

# REPORT

OF THE

## BIRMINGHAM MINERAL RAILROAD COMPANY.

### HISTORY.

1. Name of common carrier making this report?  
Birmingham Mineral Railroad Company.
2. Date of organization?  
February, 1884.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
State of Alabama.
4. If a consolidated company, name the constituent companies? Give reference to charters of each, and all amendments of same.  
Not a consolidated company.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized.  
Not a re-organized company.

### ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
H. W. Bruce. ....	Louisville, Ky.....	Indefinite.
S. R. Knott. ....	" " .....	
C. Quarrier .....	" " .....	
M. H. Smith. ....	" " .....	
W. W. Thompson.....	" " .....	
A M. Quarrier.	New York, N. Y.	

Total number of stockholders at date of last election? 8.  
Date of last meeting of stockholders for election of directors? May 19, 1886.  
Give post-office address of general office? Birmingham, Ala.  
Give post-office address of operating office. Louisville, Ky.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President.....	M. H. Smith. ....	Louisville, Ky.....
Secretary....	J. H. Ellis. ....	" " .....
Treasurer....	W. W. Thompson.....	" " .....
Comptroller .....	C. Quarrier .....	" " .....
General Manager ..	J. G. Metcalfe.....	" " .....
General Superintendent.	W. M. Newbold .....	Birmingham, Ala.....
Traffic Manager .....	Y. Vanden Berg .....	Louisville, Ky.....
General Freight Agent.	C. B. Compton. ....	" " .....
General Passenger Agent.	C. P. Atmore .....	" " .....

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
1. Birmingham Mineral Railroad Co.	Alabama.	Alabama.		
B. North Branch. . .	Magella .....	Brick Yard Y...	8.02	
Alice Branch. ....	Alice .....	Alice Mines. . .	.89	
Fossil Branch .....	Alice. ....	Fossil Mines . .	.63	
South Branch .....	Grace's .....	Bessemer.....	11 57	
Muscoda Branch. ....	Sloss .....	Muscoda .....	1 20	
Blue Creek Extension	Blue Creek Junc	Blocton Junct'n.	27 08	
Dudley Branch.....	Volande .....	Brookwood....	9.01	
Pioneer Branch. ....	Chamblee .....	Goethite.. ....	3 65	
Huntsville .....	Bessemer. ....	Oneonta .....	49.30	
Gurley Creek. ....	Village Springs	Comptons .....	3.39	
Limestone Spur ....	Gurley .....	Worthington Q'y	1 18	
Self Creek Branch ..	Palmers .....	Comptons .....	4.30	
Brown Ore Spur .....	Oneonta .....	Champion .....	3.50	
Gate City Branch. . .	Boyles .....	Trussville .....	17.14	
Red Gap Branch. ....	Gate City.....	Graces .....	10.28	
Helena & Blocton Br	Helena (Tacoa).	Piney Woods...	10.04	161.18
3. Cahaba Coal Company's Railroad..	Blocton Junct'n	Blocton .....	7 91	
Brierfield, Blocton & B'ham R. R....	Gurnee " .....	Blocton.....	14.41	22.32
Total				183.50

## PROPERTY LEASED, OR OTHERWISE ASSIGNED FOR OPERATION.

Operated by the Louisville & Nashville Railroad Company as owners of the entire capital stock of the Birmingham Mineral Railroad Company.

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount.
Capital Stock: Common.....	25,500	\$ 100 00	\$ 2,550,000 00	\$ 2,427,600 00	.....	.....
Preferred .....	.....	.....	.....	.....	.....	.....
Total .....	25,500	100 00	2,550,000 00	2,427,600 00	.....	.....
Manner of Payment for Capital Stock	Total Number of Shares Issued.	Total Cash Realized.	REMARKS.			
Issued for Construction: Common .....	24,276	.....	Issued at rate of \$15,000 per mile to L. & N. R. R. Co. under contract for construction of the road.			
Preferred .....	.....	.....				
Total .....	24,276	.....				

## FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.			
	Date of issue	When due.				Rate.	When payable.	Amount accrued dur- ing year	Amount paid during year.
First Mortgage Bonds .....	Nov. 1887	Nov. 1937	5,000,000 00	3,929,000 00	3,929,000 00	5%	May & Nov	191,356 81	191,356 81
Grand total.....	....	....	5,000,000 00	3,929,000 00	3,929,000 00	....	.....	191,356 81	191,356 81

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds ....	\$ 3,929,000 00	\$ 3,929,000 00	\$ 191,356 81	\$ 191,356 81

## CURRENT ASSETS AND LIABILITIES.

Current Liabilities Accrued to and including June 30, 1893—Balance due to L. & N. R. R. Co. equipment account, \$938.12.

## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock, .....	\$ 2,427,600 00	\$ 2,427,600 00	.....	161.18	\$ 15,061 42	
Bonds, .....	3,929,000 00	3,929,000 00	.....	161.18	24,976 47	
Equipment trust obligations.....			.....		.....	
Current liabilities.....	938 12	938 12	.....	161.18	5 82	
Total .....	\$ 6,357,538 12	\$ 6,357,538 12	.....	161.18	\$ 39,448 71	

B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt.	Current liabilities.	Total.	Amount per Mile of Road.	
					Miles.	Amount.
Birmingham Mineral R. R. Co.....	\$ 2,427,600 00	\$ 3,929,000 00	938 12	\$ 6,357,538 12	161.18	\$ 39,443 71
Total.....	\$ 2,427,600 00	\$ 3,929,000 00	938 12	\$ 6,357,538 12	161.18	\$ 39,443 71

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.				Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating ex- penses.	Not Included in Operating Expenses.					
		Charged to in- come account as permanent improv'ments.	Charged to construction or equipment.				
Construction.....	\$.....	\$.....	\$.....	\$ 5,614,400 00	\$.....	\$.....	
Total construction.....	.....	.....	.....	5,614,400 00	.....	.....	
Equipment.....	.....	.....	.....	693,138 12	.....	.....	
Total equipment.....	.....	.....	.....	693,138 12	.....	.....	
Grand total cost of construction, equip- ment, etc .....	.....	.....	.....	6,307,538 12	6,307,538 12	39,133 50	
Total cost construction, equipment, etc. —State of Alabama. ....	.....	.....	.....	6,307,538 12	6,307,538 12	39,133 50	

## INCOME ACCOUNT.

Gross earnings from operation. ....	\$ 776,017 84	
Less operating expenses. ....	476,446 62	
Income from operation. ....		\$ 299,571 22
Total income. ....		299,571 22
Deductions from Income:		
Interest on funded debt accrued. ....	191,356 81	
Taxes. ....	25,044 92	
Total deductions from income. ....		216,401 73
Net income. ....		83,169 49
Deficit from operations of year ending June 30, 1893, carried to L. & N. R. R. income account.		83,169 49

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue. ....	43,435 40		
Less repayments—			
Excess fares refunded. ....		23 71	
Total deductions. ....		23 71	
Total passenger revenue. ....			43,411 69
Mail. ....			4,769 48
Express. ....			4,458 82
Extra baggage and storage. ....			148 30
Other items. ....			624 00
Total passenger earnings. ....			53,412 29
Freight—			
Total freight revenue. ....			708,925 45
Total freight earnings. ....			708,925 45
Total passenger and freight earnings. ....			762,337 74
Other Earnings from Operation—			
Car mileage—balance. ....			13,425 10
Telegraph companies. ....			149 00
Other sources. ....			106 00
Total other earnings. ....			13,680 10
Total gross earnings from operation, Ala. ....			776,017 84
Total gross earnings from operation—en- tire line. ....			776,017 84



## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	\$ 8,780 24	\$ 55,029 61	\$ 63,809 85
Renewals of ties.....	2,786 40	17,463 60	20,250 00
Repairs of bridges and culverts.....	1,160 19	7,271 47	8,431 66
Repairs of fences, road-crossings, signs and cattle guards.....	78 83	494 07	572 90
Repairs of buildings.....	389 28	1,182 29	1,571 57
Repairs of telegraph.....	3 53	22 12	25 65
Other expenses.....	475 42	2,979 72	3,455 14
<b>Total.....</b>	<b>13,673 89</b>	<b>84,442 88</b>	<b>98,116 77</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives.....	2,505 76	20,931 62	23,437 38
Repairs and renewals of passenger cars.....	2,928 87		2,928 87
Repairs and renewals of freight cars.....		27,596 03	27,596 03
<b>Total.....</b>	<b>5,434 63</b>	<b>43,527 65</b>	<b>53,962 28</b>
<b>Conducting Transportation—</b>			
Wages of engine-men, firemen, and round-housemen.....	4,137 78	43,657 18	52,794 96
Fuel for locomotives.....	2,585 25	37,807 23	40,392 48
Water-supply for locomotives.....	190 59	2,787 30	2,977 89
All other supplies for locomotives..	246 73	2,457 61	2,704 34
Wages of other trainmen.....	4,639 86	55,701 36	60,341 22
All other train supplies.....	1,377 71	4,718 69	6,096 40
Wages of switchmen, flagmen and watchmen.....		12,069 03	12,069 03
Expense of telegraph, including train dispatchers and operators.....	2,320 72	7,871 78	10,192 50
Wages of station agents, clerks and laborers.....	3,372 71	14,977 41	18,350 12
Station supplies.....	309 58	991 39	1,300 97
Car mileage—balance.....	1,520 35	9,492 44	11,012 79
Loss and damage.....	1,543 31	5,342 25	6,885 56
Injuries to persons.....	696 59	18,590 28	19,286 87
Other expenses.....	98 61	8,324 82	8,423 43
<b>Total.....</b>	<b>23,039 79</b>	<b>229,788 77</b>	<b>252,828 56</b>
<b>General Expenses—</b>			
Salaries of officers.....	1,320 09	7,387 63	8,707 72
Salaries of clerks.....	2,550 43	8,707 33	11,257 76
General office expenses and supplies.....	594 66	3,228 88	3,823 54
Agencies, including salaries and rent.....	239 33	226 07	465 40
Advertising.....	128 86		128 86
Insurance.....	69	4 31	5 00
Expense of traffic associations.....		784 97	784 97
Rents for tracks, yards and terminals.....	2,554 74	16,011 66	18,566 40
Rents not otherwise provided for.....	128 16	703 20	831 36
Legal expenses.....	969 01	6,073 23	7,042 24
Stationery and printing.....	606 94	3,803 93	4,410 87
Other general expenses.....	2,146 82	13,368 07	15,514 89
<b>Total.....</b>	<b>11,239 79</b>	<b>60,290 28</b>	<b>71,539 01</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Recapitulation of Expenses—			
Maintenance of way and structures..	13,673 89	84,442 88	98,116 77
Maintenance of equipment .....	5,434 63	48,527 65	53,962 28
Conducting transportation .....	23,039 79	229,783 77	252,828 56
General expenses.....	11,239 73	60,299 28	71,539 01
Grand total .....	53,388 04	423,058 58	476,446 62
Percentage of expenses to earnings— entire line .....	99.95	59.68	61.40
Operating Expenses—State Alabama—			
Maintenance of way and structures..	13,673 89	84,442 88	98,116 77
Maintenance of equipment .....	5,434 63	48,527 65	53,962 28
Conducting transportation .....	23,039 79	229,788 77	252,828 56
General expenses.....	11,239 73	60,299 28	71,539 01
Total .....	53,388 04	423,058 58	476,446 62
Percentage of expenses to earnings— Alabama . . . . .	99.95	59.68	61.40

## RENTS PAID FOR LEASE OF OTHER PROPERTY.

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
Tracks.. ....	Blocton Junction to Blocton. ....	Cahaba Coal Co....	6,000 00	
" .....	Gurnee Junction to Blocton.....	Birmingham, Brier- field & Blocton R. R. Co .....	12,566 40	
Total	.....	.....	.....	\$ 18,566 40

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		ASSETS.		June 30, 1893.		Year ending June 30, 1893	
Item.	Total.			Item.	Total.	Increase.	Decrease.
	5,614,400 00	Cost of road.....			5,614,400 00		
	693,138 12	Cost of equipment..			693,138 12		
		Stocks owned .....					
		Cash and current assets .....					
		Other assets—Materials and supplies .....			50 000 00		
	50,000 00	Profit and loss.....					
	6,357,538 12	Grand total .....			6,357,538 12		
		LIABILITIES.					
	2,427,600 00	Capital stock.....			2,427,600 00		
	3,929,000 00	Funded debt .....			3,929,000 00		
	938 12	Current liabilities.....			938 12		
	6,357,538 12	Grand total .....			6,357,538 12		

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company: Railroad Company supplies cars and motive power, and receives 40 per cent. of gross earnings.
  2. United States Government: Compensation is based upon weight of mail matter carried. Payments are made quarterly.
  7. Western Union Telegraph Company maintains a special wire for the transmission of the business of the railroad company between stations on its railroad, and, further, transmits free of charge over its own lines all messages pertaining strictly to the business of the railroad company when signed by its officials, in consideration of which service the railroad company transports, free of charge, the officials and employes of the telegraph company when traveling upon the business of that company, and also carries, free of charge, all material for use in the construction of new telegraph lines, or the maintenance of existing lines.
- 

## SECURITY FOR FUNDED DEBT.

First mortgage, all branches 161.18 miles; amount of mortgage per mile of line, \$24,376.47; what equipment mortgaged, all; what income mortgaged, all.

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General Officers—				
Division superintendent's proportion yearly salary, \$4,200 .....	1	313	\$ 1,969 80	\$ 6 29
Assistant, \$2,400 .....	1	313	1,125 60	3 60
General Office Clerks—				
Division superintendent's clerks proportion yearly salary, \$6,180 .....	7	2,191	2,898 42	1 32
Station agents .....	27	7,325	14,280 00	1 82
Other station men .....	7	2,191	5,340 00	2 44
Enginemen .....	20	6,260	26,078 16	4 17
Firemen .....	20	6,260	13,577 28	2 17
Conductors .....	20	6,260	18,790 20	3 00
Other trainmen .....	70	21,910	42,149 76	1 92
Carpenters .....	9	2,817	4,870 44	1 73
Other shopmen .....	30	9,390	14,620 80	1 56
Section foremen .....	22	6,886	11,900 04	1 73
Other trackmen .....	187	58,531	54,352 20	93
Switchmen, flagmen and watchmen .....	13	4,069	10,092 60	2 48
Telegraph operators and dispatchers .....	7	2,191	5,760 00	2 63
All other employees and laborers .....	11	3,443	3,960 00	1 15
Total (including "General officers")—Ala...	450	140,850	231,765 30	1 65
Less "General officers" .....	2	626	3,095 40	4 94
Total (excluding "General officers")—Ala...	448	140,224	228,669 90	1 62
Distribution of above:				
General administration .....	9	2,817	5,998 82	2 13
Maintenance of way and structures .....	211	66,043	68,052 24	1 03
Maintenance of equipment .....	39	12,207	19,491 24	1 60
Conducting transportation .....	191	59,783	138,228 00	2 31
Total (including "General officers")—Ala...	450	140,850	231,765 30	1 65
Less "General officers" .....	2	626	3,095 40	4 94
Total (excluding "General officers")—Ala...	448	140,224	228,669 90	1 63
Total (including "General officers")—Entire line .....	450	140,850	231,765 30	1 65

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(STATE OF ALABAMA AND ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue	100,062		
Number passengers carried one mile	1,703,920		
Average distance carried	.17		
Total passenger revenue		43,411	69
Average amount rec'd from each passenger		.434	
Average receipts per passenger per mile		.02548	
Estimated cost of carrying each passenger one mile.			.03133
Total passenger earnings		53,412	29
Passenger earnings per mile of road		291	07
Passenger earnings per train-mile.		1	02874
<b>Freight Traffic—</b>			
No. tons carried of freight earning revenue	3,259,734		
No. of tons carried one mile.	57,887,071		
Average distance haul of one ton	.178		
Total freight revenue.		708,925	45
Average amount rec'd for each ton of freight.		.217	
Average receipts per ton per mile		.01225	
Estimated cost of carrying one ton one mile.			.00731
Total freight earnings.		708,925	45
Freight earnings per mile of road		3,863	35
Freight earnings per train-mile.		2	59042
<b>Passenger and Freight—</b>			
Passenger and freight revenue		752,337	14
Passenger and freight revenue per mile of road		4,099	93
Passenger and freight earnings		762,337	74
Passenger and freight earnings per mile of road		4,154	43
Gross earnings from operation.		776,017	84
Gross earnings from operation per mile of road		4,228	98
Gross earnings from operation per train-mile		2	38341
Expenses.		476,446	62
Expenses per mile of road.		2,596	44
<b>Train Mileage—</b>			
Miles run by passenger trains.	36,065		
Miles run by freight trains	226,106		
Miles run by mixed trains	63,421		
Total mileage trains earning revenue	325,592		
Miles run by switching trains.	241,750		
Miles run by construction and other trains.	11,494		
Grand total train mileage.	578,836		
Mileage of loaded freight cars—north	1,190,246		
Mileage of loaded freight cars—south	1,058,395		
Mileage of empty freight cars—north	789,989		
Mileage of empty freight cars—south.	858,005		
Average number of freight cars in train	14.24		
Average number of loaded cars in train	8.22		
Average number of empty cars in train	6.02		
Average number of tons of freight in train.	216.87		
Average number of tons of freight in each loaded car	26.39		

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
<b>Products of Agriculture—</b>				
Grain .....	154	.....	154	.00
Flour and meal. ....	105	.....	105	.01
Hay and hemp. ....	88	.....	88	.....
Cotton .....	407	.....	407	.01
Fruit and vegetables .....	13	.....	13	.....
<b>Products of Animals—</b>				
Live stock. ....	3	.....	3	.....
Dressed meats .....	19	.....	19	.....
Other packing-house pro- ducts .....				
<b>Products of Mines—</b>				
Anthracite coal .....	782,714	.....	782,714	26.2
Bituminous coal .....				
Coke. ....	1,441,957	.....	1,441,957	49.4
Ores. ....				
Stone, sand and other like articles .....	361,175	.....	361,175	12.3
Building and furnace rock }				
<b>Products of Forest—</b>				
Lumber .....	4,964	.....	4,964	.....
Logs, timber, tan bark and wood .....	2,957	.....	2,957	.....
Staves, heading, hoop-poles and posts .....	105	.....	105	.....
<b>Manufactures—</b>				
Petroleum and other oils ....	1	.....	1	.....
Sugar and molasses .....	8	.....	8	.....
Naval stores. ....	9	.....	9	.....
Iron, pig and bloom ....	257,725	.....	257,725	8.2
Iron and steel rails, nails ..	7,079	.....	7,079	.....
Other castings and ma- chinery .....	129	.....	129	.....
Cement, brick and lime. ....	3,656	.....	3,656	.....
Fertilizers. ....	50	.....	50	.....
Wines, liquors and beers. ....	22	.....	22	.....
Household goods and furni- ture .....	19	.....	19	.....
Salt. ....	2	.....	2	.....
Miscellaneous: Other com- modities not mentioned above .....	53,793	.....	53,793	1.6
<b>Total tonnage—Alabama.</b>	<b>2,917,154</b>	<b>.....</b>	<b>2,917,154</b>	<b>100.00</b>
<b>Total tonnage—Entire line</b>	<b>2,917,154</b>	<b>.....</b>	<b>2,917,154</b>	<b>100.00</b>

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at End of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
<b>Locomotives:</b>						
Passenger.....	.....	1	1	Air.		
Freight.....	.....	13	13	Steam.		
Switching.....	.....					
Total locomotives.....	.....	14	14			
<b>Cars in Passenger Service:</b>						
First-class passenger cars.....	.....					
Second-class passenger cars.....	.....					
Combination passenger cars.....	.....					
Parlor cars.....	.....					
Baggage, express and postal cars.....	.....					
Total.....	.....					
<b>Cars in Freight Service:</b>						
Box cars.....	.....	270	270	Hand brake.		
Flat cars.....	.....					
Coal cars.....	.....	982	982	Hand brake.	86	
Coke cars.....	.....					
Total.....	.....	1252	1252		86	
<b>Cars in Company's Service:</b>						
Caboose cars.....	.....					
Grand total cars.....	.....	1252	1252			



## MILEAGE.

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.			Line Operated under Lease.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.					Iron.	Steel.
Miles of single track. ....	.....	161.18	.....	22.32	183.50	.....	2.35	158.83
Miles of yard track and sidings. ....	.....	45.21	.....	.....	45.21	.....	45.21	.....
Total mileage operated (all tracks)		206.39		22.32	228.71		47.56	158.83

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage, Excluding Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Alabama.....	.....	161.18	22 32	183.50	2.35	181 15
Total mileage operated (single track) .....	.....	161.18	22 32	183.50	2.35	181 15

## II.—Mileage Owned by Road Making this Report.

Alabama.....	.....	161.18	.....	.....	161.18	2.35	158.83
Total mileage owned (single track) .....	.....	161.18	.....	.....	161.18	2.35	158.83

## RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.

New Ties Laid During Year—Kind, oak and pine; number, 75,000; average price at distributing point, 27c.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger.....	.....	1,717 84	.....	19 6	1,727 64	51,920	66 55
Freight.....	.....	17,929 12	.....	189 3	18,023 77	273,672	131 72
Switching.....	.....	6 902 92	.....	61 0	6,933 42	241,756	57 86
Construction.....	.....	276 96	.....	5 8	279 86	11,494	48 70
Total.....	.....	26,826 84	.....	275 7	26,904 69	578,838	98 17
Average cost at distributing point.....	.....	\$1 48.....	.....	\$1 72	\$1 49		

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

Details of "Other Causes:"—Employees killed, 1. Car repairer, walking on track, struck by train. Employees injured, 23. Brakeman, attempting to get on moving train, struck by lumber at side of track. Clawbar, leaning against bank, fell as train passed and struck brakeman on foot. Brakeman, climbing up side of car, struck by water spout. Brakeman had foot bruised while unloading freight. Brakeman had leg bruised while unloading freight. Brakeman had head cut by piece of coal falling off car. Brakemen injured by pole with which they were pulling car, breaking, 2. Brakemen hanging on side of car, knocked off by car on adjoining track, 2. Brakeman, jumping from moving car, sprained his ankle. Brakeman fell while attempting to board moving train. Brakeman, stepping from car to engine, had foot caught between drawheads. Conductor shot by negro tramp. Fireman jumped from engine and sprained his shoulder. Train struck tree blown across track; fireman jumped and sprained his ankle. Switchman, climbing between cars, had foot mashed between drawheads. Switchman, running to throw switch, caught foot in ties and fell. Laborers, unloading ties, bruised, 2. Laborer had arm broken by wrench slipping. Car repairer was knocking stakes off side of car and one fell on his head. Sectionmen were loading rails and let one fall back, cutting one man's head.

Passengers injured, 1. Woman passenger jumped from train in motion.

Others—Trespassing, killed, 3. Man sitting on track drunk, struck by train. Man walking on track, struck by train.

Colored man, stealing ride, jumped off train and fell under wheels.

Injured—3. Colored woman, asleep on track, struck by train. Drunken man, lying on track, struck by train. Drunken man (not a passenger) jumped from train in motion and had foot run over.

## CHARACTERISTICS OF ROAD.

Have not the data for this information.

# CHARACTERISTICS OF ROAD—Continued—STATE OF ALABAMA.

Gauge of track, 4 feet 9 inches, 161.84 miles.

## TELEGRAPH.

B.—Owned by another company, but located on property of road making this report.

Wires are owned and operated by the Western Union Telegraph Company.

STATE OF KENTUCKY, }  
COUNTY OF JEFFERSON. } SS:

We, the undersigned, M. H. Smith, President, and Cushman Quarrier, Comptroller, of the

## BIRMINGHAM MINERAL RAILROAD COMPANY,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers, and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts; and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

M. H. SMITH,  
President.

C. QUARRIER,  
Comptroller.

Subscribed and sworn to before me, }  
this 14th day of October, 1893. }  
G. W. B. OLMSTEAD, }  
Notary Public. }

# REPORT

OF THE

## BIRMINGHAM, SELMA & NEW ORLEANS RAILWAY CO.

### HISTORY.

1. Name of common carrier making this report?  
Birmingham, Selma & New Orleans Railway Company.
2. Date of organization?  
November 16th, 1886.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
General Laws of the State of Alabama.
4. If a consolidated company, name the constituent companies? Give reference to charters of each, and all amendments of same.  
Not a consolidated company.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized.  
Charter granted New Orleans & Selma Railroad February 6th, 1866, by the legislature of the State of Alabama. Reorganized after foreclosure November 16th, 1886, and charter amended by the legislature of the State of Alabama to Birmingham, Selma & New Orleans Railway Company February 12th, 1887.

### ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
A. W. Jones. ....	Selma, Ala. ....	
*A. M. Fowlkes. ....	" .....	
W. P. Armstrong. ....	" .....	
B. S. Melvin. ....	" .....	
Norman Webb. ....	" .....	

Total number of stockholders at date of last election? 5.  
 Date of last meeting of stockholders for election of directors? Nov. 16, 1892  
 Give post-office address of general office? Selma, Ala.  
 Give post-office address of operating office. Selma, Ala.

### OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President .....	A. W. Jones. ....	Selma, Ala.
Secretary .....	} Norman Webb. ....	Selma, Ala.
Treasurer. ....		
General Superintendent		

\*Deceased.

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Birmingham, Selma & New Orleans R'wy Co.	Selma	Martins	21	

## CAPITAL STOCK.

DESCRIPTION—Common: Number of shares authorized, 2,000; total par value of shares authorized, \$100.00; total amount issued and outstanding, \$200,000.00.

## EXPLANATORY REMARKS.

The New Orleans & Selma Railroad & Immigration Association was purchased under foreclosure by individuals on the 4th day of October, 1886; said individuals sold said railroad on the 16th day of November, 1886, to the Birmingham, Selma & New Orleans Railway Company for \$200,000.00, receiving in payment 2,000 shares of the common stock of said railway company at the value of \$100.00 each.

## CURRENT ASSETS AND LIABILITIES.

Current Liabilities Accrued to and including June 30, 1893—Loans and bills payable, \$5,468.00; wages and salaries, \$4,825.00; total, \$10,291.00.

## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock.....	\$ 200,000 00	\$ 200,000 00	.....	21	\$ 9,523 80	
Total .....	\$ 200,000 00	\$ 200,000 00	.....	21	\$ 9,523 80	

B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt.	Current liabilities.	Total.	Amount per Mile of Road	
					Miles.	Amount.
B'ham, Selma & New Orleans Ry. Co....	\$ 200,000 00	.....	\$ 10,291 00	\$ 210,291 00	21	\$ 10,013 85
Total.....	\$ 200,000 00	.....	\$ 10,291 00	\$ 210,291 00	21	\$ 10,013 85

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Purchase of Constructed Road—Total cost to June 30, 1892, \$200,000.00; total cost to June 30, 1893, \$200,000.00; cost per mile, \$9,523.80.

## INCOME ACCOUNT.

Gross earnings from operation. ....	\$ 13,140 32	
Less operating expenses.....	19,447 68	
Deficit.....		\$ 6,337 34
Deductions from Income:		
Interest on interest-bearing current liabilities accrued, not otherwise provided for .....	155 77	
Taxes .....	1,016 57	
Total deductions from income.....		1,171 34
Deficit .....		7,509 68
Deficit from operations of year ending June 30, 1893.....		7,509 68
Deficit on June 30, 1892, (from "General Balance Sheet," 1892 Report) .....		2,782 32
Deficit on June 30, 1893, (for entry on "General Balance Sheet") .....		10,291 00

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue.....	\$ 4,510 85		
Total passenger revenue. ....			\$ 4,510 85
Mail .....			901 17
Total passenger earnings .....			5,412 02
Freight—			
Total freight revenue .....			7,728 30
Total freight earnings.....			7,728 30
Total passenger and freight earnings.....			13,140 32
Total gross earnings from operation, Ala.....			13,140 32



## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway .....			3,403 2
Renewals of rails .....			1,401 5
Renewals of ties .....			1,563 1
Repairs of bridges and culverts .....			30 5
Other expenses .....			81 1
<b>Total .....</b>			<b>6,479 6</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives .....			496 5
Repairs and renewals of passenger cars .....			850 0
Repairs and renewals of freight cars .....			95 4
Shop machinery, tools, etc .....			18 0
<b>Total .....</b>			<b>1,459 9</b>
<b>Conducting Transportation—</b>			
Wages of engine-men, firemen, and round-housemen .....			1,896 2
Fuel for locomotives .....			1,543 0
Water-supply for locomotives .....			225 0
All other supplies for locomotives .....			91 2
Wages of other trainmen .....			1,730 2
All other train supplies .....			176 0
Wages of switchmen, flagmen and watchmen .....			100 0
Wages of station agents, clerks and laborers .....			993 0
Station supplies .....			76 0
Other expenses .....			181 0
<b>Total .....</b>			<b>7,013 0</b>
<b>General Expenses—</b>			
Salaries of officers .....			3,600 0
General office expenses and supplies .....			91 0
Insurance .....			338 0
Rents for tracks, yards and terminals .....			375 0
Rents not otherwise provided for .....			120 0
<b>Total .....</b>			<b>4,524 0</b>
<b>Recapitulation of Expenses—</b>			
Maintenance of way and structures .....			6,479 6
Maintenance of equipment .....			1,459 9
Conducting transportation .....			7,013 0
General expenses .....			4,524 0
<b>Grand total .....</b>			<b>19,477 5</b>
Percentage of expenses to earnings— entire line .....			1.44

## RENTALS PAID.

B.—Rents Paid for Lease of Other Property.

Terminals: Selma, Ala., to W. M. & V. G. Weaver.....	\$375 00
Terminals: Selma, Ala., to Fowlkes Hardware Company.....	120 00—\$495 00

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		June 30, 1893.		Year ending June 30, 1893	
Item.	Total.	ASSETS.	Item.	Total.	Increase. Decrease.
\$ 200,000 00\$	200,000 00	Cost of road.....	\$ 200,000 00\$	200,000 00	
		Cost of equipment.....			
		Stocks owned.....			
	3,740 56	Cash and current assets.....			\$ 3,740 56
		Other assets—Materials and supplies.....			
	2,782 32	Profit and loss.....		7,509 88	4,727 36
		Grand total.....			
		LIABILITIES.			
\$ 200,000 00\$	200,000 00	Capital stock.....	\$ 200,000 00\$	200,000 00	
		Funded debt.....			
	6,522 88	Current liabilities.....	10,291 00	10,291 00\$	3,768 12
		Grand total.....			

## EMPLOYEES AND SALARIES—STATE OF ALABAMA

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers.....	2	720	\$ 3,600 00	\$ 5 00
Station agents.....	4	1,200	860 00	55
Enginemen.....	1	365	1,200 00	3 28
Firemen.....	1	365	330 00	90
Conductors.....	1	365	1,200 00	3 28
Other trainmen.....	2	730	660 00	90
Machinists.....	2	150	375 00	2 50
Carpenters.....	3	264	792 00	1 00
Other shopmen.....	2	95	199 45	2 10
Section foremen.....	1	300	450 00	1 50
Other trackmen.....	6	1,800	1,440 00	80
Switchmen, flagmen and watchmen.....	1	365	240 00	65
All other employees and laborers.....	2	30	75 00	2 50
Total (including "General officers")—Ala.....	28	6,749	11,221 45	1 66
Less "General officers".....	2	720	3,600 00	.....
Total (excluding "General officers")—Ala.....	26	6,029	7,621 45	1 25
Distribution of above:				
General administration.....	2	720	3,600 00	5 00
Maintenance of way and structures.....	10	2,364	2,642 00	1 13
Maintenance of equipment.....	4	245	574 45	2 34
Conducting transportation.....	12	3,420	4,365 00	1 28
Total (including "General officers")—Ala.....	28	6,749	11,221 45	1 66
Less "General officers".....	2	720	3,600 00	5 00
Total (excluding "General officers")—Ala.....	26	6,029	7,621 45	1 28

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue.	10,891	
Number passengers carried one mile . . . . .	152,516	
Average distance carried . . . . .	14	
Total passenger revenue . . . . .		4,510 85
Average amount rec'd from each passenger..		.41406
Average receipts per passenger per mile.		.02597
Estimated cost of carrying each passenger one mile. ....		.0391
Total passenger earnings . . . . .		5,412 02
Passenger earnings per mile of road. ....		257 71523
Passenger earnings per train-mile. ....		.98741
<b>Freight Traffic—</b>		
No. tons carried of freight earning revenue	6,380	
No. tons carried one mile. ....	133,980	
Average distance haul of one ton . . . . .	15	
Total freight revenue. ....		7,728 30
Average amount rec'd for each ton of freight.		1 21133
Average receipts per ton per mile. ....		.05768
Estimated cost of carrying one ton one mile.		08
Total freight earnings. ....		7,728 30
Freight earnings per mile of road . . . . .		368 01
Freight earnings per train-mile . . . . .		.78134
<b>Passenger and Freight—</b>		
Passenger and freight revenue. ....		12,239 15
Passenger and freight revenue per mile of road		582 81666
Passenger and freight earnings . . . . .		13,140 32
Passenger and freight earnings per mile of road		625 72952
Gross earnings from operation. ....		13,140 32
Gross earnings from operation per mile of road		625 72952
Gross earnings from operation per train-mile.		.85482
Expenses. ....		19,477 66
Expenses per mile of road. ....		927 50762
Loss from operation. ....		6,337 34
Loss from operation per mile of road . . . . .		301 77809
<b>Train Mileage—</b>		
Miles run by passenger trains. ....	2,184	
Miles run by mixed trains. ....	13,188	
Grand total train mileage . . . . .	15,372	
Mileage of loaded freight cars—east. ....	3,296	
Mileage of loaded freight cars—west. ....	2,473	
Mileage of empty freight cars—east. ....	1,649	
Mileage of empty freight cars—west. ....	2,472	
Average number of freight cars in train . . . . .	3	
Average number of loaded cars in train . . . . .	2	
Average number empty cars in train. ....	1	
Average number of tons of freight in train..	10	
Average number of tons of freight in each loaded car . . . . .	5	

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
	Whole tons.	Whole tons	Whole tons.	Per Cent.
<b>Products of Agriculture—</b>				
Grain .....		305	305	4.77
Flour .....		337	337	5.29
Other mill products .....		180	180	2.83
Hav. ....	200		200	3.14
Cotton .....	1,242		1,242	19.44
Fruit and vegetables .....	11	3	14	.21
<b>Products of Animals—</b>				
Other packing-house pro- ducts .....		360	360	5.65
Hides and leather .....		1	1	.01
<b>Products of Mines—</b>				
Bituminous coal .....		24	24	.38
<b>Products of Forest—</b>				
Lumber .....	48	48	96	1.51
Wood .....	2,400		2,400	37.62
<b>Manufactures—</b>				
Petroleum and other oils .....		12	12	.18
Sugar .....		190	190	2.99
Other castings and ma- chinery .....	62	24	86	1.35
Bar and sheet metal .....	30		30	.48
Cement, brick and lime .....	108		108	1.70
Agricultural implements .....	76	36	112	1.76
Wagons, carriages, tools, &c. ....	88		88	1.38
Wines, liquors and beers .....	41	1	46	.72
Household goods and furni- ture .....	36	1	37	.58
Merchandise .....	125	150	275	4.31
Miscellaneous: Other com- modities not mentioned above .....	12	225	237	3.70
<b>Total tonnage—Alabama.</b>	<b>4,483</b>	<b>1,897</b>	<b>6,380</b>	<b>100.00</b>
<b>Total tonnage—Entire line</b>	<b>4,483</b>	<b>1,897</b>	<b>6,380</b>	<b>100.00</b>

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at End of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
<b>Locomotives:</b>						
Passenger.....	.....	.....	.....	.....	.....	.....
Freight.....	.....	.....	2	.....	.....	.....
Switching.....	.....	.....	.....	.....	.....	.....
Total locomotives.....	.....	2	.....	.....	.....	.....
<b>Cars in Passenger Service:</b>						
First-class passenger cars.....	.....	.....	.....	.....	.....	.....
Second-class passenger cars.....	.....	2	.....	.....	.....	.....
Combination passenger cars.....	.....	.....	.....	.....	.....	.....
Parlor cars.....	.....	.....	.....	.....	.....	.....
Baggage, express and postal cars.....	.....	1	.....	.....	.....	.....
Total.....	.....	3	.....	.....	.....	.....
<b>Cars in Freight Service:</b>						
Box cars.....	.....	.....	2	.....	.....	.....
Flat cars.....	.....	.....	7	.....	.....	.....
Coal cars.....	.....	.....	.....	.....	.....	.....
Coke cars.....	.....	.....	.....	.....	.....	.....
Total.....	.....	9	.....	.....	.....	.....
<b>Cars in Company's Service:</b>						
Caboose cars.....	.....	.....	.....	.....	.....	.....
Grand total cars.....	.....	12	.....	.....	.....	.....

**MILEAGE.**  
**A.—MILEAGE OF ROAD OPERATED.**

LINE IN USE.	Line Represented by			Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Capital Stock.	Branches and Spurs.	Main Line.				Iron.	Steel.
Miles of single track. ....	21	.....	.....	.....	21	.....	20	1
Miles of yard track and sidings. ....	$\frac{1}{2}$	.....	.....	.....	$\frac{1}{2}$	.....	.....	.....
Total mileage operated (all tracks)	$21\frac{1}{2}$	.....	.....	.....	$21\frac{1}{2}$	.....	20	1

**RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.**

New Ties Laid During Year—Kind, yellow pine; number, 3,800; average price at distributing point, 22c.  
 New Ties Laid During Year—Kind, white oak; number, 1,100; average price at distributing point, 25c.  
 Total Number New Ties Laid During Year—4,900; average price at distributing point, 22.67c.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	218	.....	5	.....	.....	.....
Freight.....	.....	436	.....	15	.....	.....	.....
Switching .....	.....	.....	.....	.....	.....	.....	.....
Construction .....	.....	.....	.....	.....	.....	.....	.....
Total .....	.....	654	.....	20	.....	.....	.....
Average cost at distributing point .....	.....	\$2 35	.....	\$1 50	.....	.....	.....



## CHARACTERISTICS OF ROAD.

WORKING DIVISIONS OR BRANCHES.			ALIGNMENT.				PROFILE.						
			Number of Curves.	Average Length of Curved Line.	Length of Straight Line.	Ascending Grades.			Descending Grades.				
						Number.	Sum of Ascents.	Aggregate length of Ascending Grades.	Number.	Sum of Descents.	Aggregate length of Descending Grades.		
												Miles.	Feet.
From—	To—	Miles.											
Selma.....	Martins .....	21	9	1.10	19.90	9.48	12	187	5.99	12	147	5.53	
Total. ....	...	21	9	1.10	19.90	9.48	12	187	5.99	12	147	5.53	

## CHARACTERISTICS OF ROAD—STATE OF ALABAMA.

## BRIDGES, TRESTLES, TUNNELS, ETC.

ITEM.	Number	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron .....	4	545		60		284		Bridges .....			
Wooden .....								Overhead Railway Crossings:			
Combination .....								Bridges .....			
								Trestles .....			
Total .....	4	545		60		284		Total			
Trestles .....	31	4850		26		1043					

Gauge of track, 4 feet, 9 inches. Miles, 21.

TELEGRAPH.—B.—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Miles of line, 20; miles of wire, 20.

Miles of line and wire owned and operated by the Selma, Orrville &amp; Martin's Telephone Company, 20.

Miles of line, 20; miles of wire, 80.

Miles of line owned and operated by the Postal Telegraph Cable Company, 20.

Miles of wire owned and operated by the Postal Telegraph Cable Company, 80.

STATE OF ALABAMA, }  
COUNTY OF DALLAS. } SS.

I, the undersigned, Norman Webb, Superintendent and Treasurer,  
of the

BIRMINGHAM, SELMA AND NEW ORLEANS RAILWAY COMPANY,  
on our oath do severally say that the foregoing return has been prepared,  
under our direction, from the original books, papers and records of said com-  
pany; that we have carefully examined the same, and declare the same to be  
a complete and correct statement of the business and affairs of said company  
in respect to each and every matter and thing therein set forth, to the best of  
our knowledge, information and belief; and we further say that no deductions  
were made before stating the gross earnings or receipts herein set forth,  
except those shown in the foregoing accounts, and that the accounts and fig-  
ures contained in the foregoing return embrace all of the financial operations  
of said company during the period for which said return is made.

NORMAN WEBB,  
Superintendent and Treasurer.

Subscribed and sworn to before me, }  
this 25th day of October, 1893. }  
J. L. BISHOP, }  
Notary Public, }  
Dallas County, Alabama. }

# REPORT

## OF THE

# BIRMINGHAM, SHEFFIELD & TENN. RIV. RAILWAY CO.

## HISTORY.

1. Name of common carrier making this report?  
Birmingham, Sheffield & Tennessee River Railway Company.
2. Date of organization?  
April, 1889.
3. Under laws of what Government, State, or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof.  
Alabama, Acts of 1888-89.
4. If a consolidated company, name the constituent companies. Give reference to character of each, and all amendments of same.  
Not consolidated.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized.  
Birmingham, Sheffield & Tennessee Railway Company bought Sheffield & Birmingham Railroad.

## ORGANIZATION.

NAMES OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
Alfred Parrish.....	Philadelphia, Pa.....	
P. Campbell .....	Sheffield, Ala .....	
N. Thuran. ....	Philadelphia, Pa.....	
E. D. Smith .....	" " .....	
E. A. Hopkins .....	" " .....	

Total number of stockholders at date of last election? Six.

Date of last meeting of stockholders for election of directors? April, 1893.

Give postoffice address of general office. Sheffield, Ala.

Give postoffice address of operating office. Sheffield, Ala.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President. ....	E. A. Hopkins. ....	Philadelphia, Pa. ....
Vice-President. ....	N. Thouran. ....	" " " " " " " "
Secretary and Treasurer.	William Pearsall. ....	" " " " " " " "
Cashier. ....	Thomas L. Carter. ....	Sheffield, Ala. ....
Attorney, or Gen'l Counsel	R. T. Simpson. ....	Florence, " " " " " "
Auditor. ....	L. Long. ....	Sheffield, " " " " " "
General Manager. ....	P. Campbell. ....	" " " " " " " "
Traffic Manager. ....	P. Campbell. ....	Sheffield, Ala. ....
General Freight Agent.		
General Passenger Ag..		
General Ticket Agent		
General Baggage Agent.)		

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of road named.
	From	To		
B. S. & T. R. Railway	Sheffield, Ala. .	Parrish, Ala	95.90	
Riverton Extension..	Margerum Junc.	Riverton, " ...	11.10	
	Various br'nch's	Mines.....	12.01	
Total .....			119.01	

# CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount
Capital Stock: Common .....	32,750	\$ 100 00	\$ 3,275,000 00	\$ 3,275,000 00	.....	.....
Preferred .....	.....	.....	.....	.....	.....	.....
Total .....	32,750	100 00	3,275,000 00	3,275,000 00	.....	.....

# FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.			
	Date of issue	When due.				Rate.	When payable.	Amount accrued dur- ing year	Amount paid during year.
First Mortgage Bonds .....	April 1, '89	April 1, 1929	2,975,000 00	2,975,000 00	2,975,000 00	5%	April 1 October 1...	148,750 00	73,561 63
Grand total.....	....	....	2,975,000 00	2,975,000 00	2,975,000 00	....	.....	148,750 00	73,561 63

Cash realized on amount issued, construction.

# FUNDED DEBT—Continued. EQUIPMENT TRUST OBLIGATIONS. A.—General Statement.

Series or Other Designation.	Date of Issue.	Term.	Number of Payments	Equipment Covered.	REMARKS.
These matters in dispute with the Construction Company.					

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds	\$ 2,975,000 00	\$ 2,975,000 00	148,750 00	73,561 63

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.	Current Liabilities Accrued to and Including June 30, 1893.	
Cash..	94 90	Loans and bills payable.....\$ 12,918 28
Bills receivable.....	232 27	Audited vouchers and accounts..... 22,916 99
Due from agents.....	1,178 71	Wages and salaries..... 16,179 43
Net traffic balances due from other companies ...	36 30	Net traffic balances due to other companies ... 5,078 63
Due from solvent companies and individuals.....	30,613 41	Matured interest coupons unpaid..... 440,068 90
Suspense overcharge account.....	206 08	*Central Car Trust Company..... 222,763 10
Balance—Current liabilities.....	687,563 68	Total.....\$ 719,925 23
Total.....	\$ 719,925 33	

Materials and supplies on hand, \$3,532 32.

\*The accounts now being corrected and adjusted by the receiver.

## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 3,275,000 00	.....	.....	.....	.....	.....
Bonds. ....	2,975,000 00	.....	.....	.....	.....	.....
Equipment trust obligations. ....	687,563 66	.....	.....	.....	.....	.....
Current liabilities. ....	.....	.....	.....	.....	.....	.....
Total .	\$ 6,937,563 66	.....	.....	.....	.....	.....

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.				Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating ex- penses.	Not Included in Operating Expenses.		Charged to construction or equipment.			
		Charged to in- come account as permanent improv'ments.					
Construction—							
Fences	\$ 103 70	.....	.....	.....	.....	.....	.....
Buildings, furniture and fixtures	1,243 77	.....	.....	.....	.....	.....	.....
Sidings and yard extensions	95 50	.....	.....	.....	.....	.....	.....
Other items	12 25	.....	.....	.....	.....	.....	.....
Total construction	\$ 1,455 22	.....	.....	.....	\$ 6,277,663 02½	6,279,121 24	.....



## INCOME ACCOUNT.

Gross earnings from operation. ....	\$ 233,890 62	
Less operating expenses. ....	175,511 81	
Income from operation. ....	58,378 81	
Total income. ....		\$ 58,378 81
Deductions from Income:		
Interest on funded debt accrued. ....	148,750 00	
Taxes. ....	15,352 81	
Permanent improvements. ....	1,455 22	
Total deductions from income. ....		165,558 03
Deficit. ....		107,179 24
Deficit on June 30, 1892, (from "General Balance Sheet," 1892 Report) . . . . .		321,287 58
Deficit on June 30, 1893, (for entry on "General Balance Sheet") . . . . .		428,466 82
Less permanent improvement to date. ....		29,121 24
		399,345 58

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Total passenger revenue. ....			\$ 23,509 12
Mail. ....			4,965 21
Express. ....			754 04
Total passenger earnings. ....			29,228 37
Freight—			
Total freight revenue. ....			204,154 60
Total passenger and freight earnings. ....			233,382 97
Other Earnings from Operation—			
Car mileage—balance. ....			430 15
Switching charges—balance. ....			77 50
Total other earnings. ....			507 65
Total gross earnings from operation, Ala. ....			233,890 62
Total gross earnings from operation—entire line. ....			233,890 62

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	.....	.....	31,419 42
Renewals of rails.....	.....	.....	13 80
Renewals of ties.....	.....	.....	14,644 85
Repairs of bridges and culverts.....	.....	.....	21,872 40
Repairs of fences, road-crossings, signs and cattle guards.....	.....	.....	108 74
Repairs of buildings.....	.....	.....	1,077 41
Repairs of telegraph.....	.....	.....	1,120 25
Other expenses.....	.....	.....	70 00
<b>Total.....</b>	.....	.....	<b>70,326 87</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives.....	307 72	4,177 52	4,485 24
Repairs and renewals of passenger cars.....	.....	.....	1,788 62
Repairs and renewals of freight cars.....	.....	.....	14,819 32
Shop machinery, tools, etc.....	128 26	259 23	387 49
<b>Total.....</b>	<b>435 98</b>	<b>4,436 75</b>	<b>21,480 67</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen.....	5,462 55	14,299 33	19,761 88
Fuel for locomotives.....	3,756 27	7,591 98	11,348 25
Water-supply for locomotives.....	401 38	811 25	1,212 63
All other supplies for locomotives.....	506 98	1,024 68	1,531 66
Wages of other trainmen.....	2,188 15	13,906 33	16,094 48
All other train supplies.....	70 47	688 98	759 45
Wages of switchmen, flagmen and watchmen.....	.....	.....	3,528 10
Expense of telegraph, including train dispatchers and operators.....	.....	.....	2,990 50
Wages of station agents, clerks and laborers.....	.....	.....	6,848 85
Station supplies.....	.....	.....	179 40
Car mileage—balance.....	.....	.....	1,740 09
Loss and damage.....	.....	.....	2,544 68
Injuries to persons.....	.....	.....	1,393 13
Other expenses.....	.....	.....	10 00
<b>Total.....</b>	<b>12,385 80</b>	<b>38,322 55</b>	<b>69,943 10</b>
<b>General Expenses—</b>			
Salaries of officers.....	.....	.....	7,504 50
Salaries of clerks.....	.....	.....	2,350 00
General office expenses and supplies.....	.....	.....	648 87
Advertising.....	.....	.....	20 13
Insurance.....	.....	.....	967 31
Expense of traffic associations.....	.....	.....	12 47
Rents not otherwise provided for.....	.....	.....	360 00
Legal expenses.....	.....	.....	491 60
Stationery and printing.....	.....	.....	930 20
Other general expenses.....	.....	.....	476 09
<b>Total.....</b>	.....	.....	<b>13,761 17</b>
<b>Recapitulation of Expenses—</b>			
Maintenance of way and structures.....	.....	.....	70,326 87
Maintenance of equipment.....	435 98	4,436 75	21,480 67
Conducting transportation.....	12,385 80	38,322 55	69,943 10
General expenses.....	.....	.....	13,761 17
<b>Grand total.....</b>	<b>12,821 78</b>	<b>42,759 30</b>	<b>175,511 81</b>



## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation
General officers.....	4	1,273	\$ 7,504 50	\$ 5 90
General office clerks.....	3	1,065	2,350 00	2 21
Station agents.....	15	5,475	4,957 85	91
Other station men.....	6	2,160	1,891 00	88
Enginemen.....	11	3,432	10,751 27	3 13
Firemen.....	11	3,432	5,417 27	1 58
Conductors.....	8	2,496	6,492 19	2 60
Other trainmen.....	20	6,240	9,602 29	1 54
Machinists.....	2	624	1,690 17	2 71
Carpenters.....	10	3,120	6,342 45	2 03
Other shopmen.....	27	8,424	11,072 33	1 32
Section foremen.....	14	4,368	7,144 76	1 63
Other trackmen.....	107	33,384	40,427 52	1 22
Switchmen, flagmen and watchmen.....	5	1,560	3,528 10	2 26
Telegraph operators and dispatchers.....	11	4,015	2,990 50	74
Total (including "General officers")—Ala...	254	81,068	122,162 20	24 76
Less "General officers".....	4	1,273	7,504 50	5 90
Total (excluding "General officers")—Ala...	250	79,795	114,657 70	24 76
Distribution of above:				
General administration.....	7	2,338	9,854 50	8 11
Maintenance of way and structures.....	121	37,752	47,572 28	2 85
Maintenance of equipment.....	39	12,168	19,104 95	6 06
Conducting transportation.....	87	28,810	45,630 47	13 64
Total (including "General officers")—Ala...	254	81,068	122,162 20	30 66
Less "General officers".....	4	1,273	7,504 50	5 90
Total (excluding "General officers")—Ala...	250	79,795	114,657 70	24 76
Total (including "General officers")—Entire line..	254	81,068	122,162 20	30 66

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue.	34,508	
Number passengers carried one mile .....	1,438,995	
Total passenger revenue .....		29,228 37
Average amount rec'd from each passenger..		.84700
Average receipts per passenger per mile. .		.02031
<b>Freight Traffic—</b>		
Total freight revenue. ....		204,154 60
<b>Passenger and Freight—</b>		
Passenger and freight revenue. ....		233,382 97
<b>Train Mileage—</b>		
Miles run by passenger trains. ....	64,205	
Miles run by freight trains .....	128,324	
Miles run by mixed trains .....	7,220	
Total mileage trains earning revenue..	199,749	
Miles run by switching trains. ....	14,215	
Miles run by construction and other trains...	5,228	
Grand total train mileage. ....	219,190	
Average number of loaded cars in train ....	18	
Average number of empty cars in train ....	32	
Average number of tons of freight in train...	360	
Average number of tons of freight in each loaded car .....	20	

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
<b>Products of Agriculture—</b>				
Grain.....	393	2,163	2,556	.63
Flour.....	71	2,414	2,485	.62
Other mill products.....	8	291	299	.07
Hay.....		39	39	
Tobacco.....	10	25	35	.02
Cotton.....	789	9	798	.17
Fruit and vegetables.....	9	14	23	
<b>Products of Animals—</b>				
Live stock.....	516		516	.12
Dressed meats.....	3	71	74	.02
Other packing-house pro- ducts.....	2	79	81	.02
Poultry, game and fish.....	4	5	9	
Wool.....	5		5	
Hides and leather.....	2		2	
<b>Products of Mines—</b>				
Bituminous coal.....	86,656	23,360	110,017	27.44
Coke.....	54,347	60,082	114,427	28.54
Ores.....	105,735		105,735	26.37
Stone, sand and other like articles.....	53,651	10	53,661	13.38
<b>Products of Forest—</b>				
Lumber.....	6,084	211	6,295	1.57
<b>Manufactures—</b>				
Petroleum and other oils....	72	42	114	.03
Sugar.....	2	74	76	.02
Iron, pig and bloom.....	833		833	.28
Other castings and ma- chinery.....	189	175	364	.09
Bar and sheet metal.....		1	1	
Cement, brick and lime....	1	2	3	
Agricultural implements.....	11	1	12	.01
Wagons, carriages, tools, &c.....		3	3	
Wines, liquors and beers....	4	25	29	
Household goods and furni- ture.....	119	72	191	.05
Merchandise.....	51	386	437	.11
Miscellaneous: Other com- modities not mentioned above.....	68	1,701	1,769	.44
<b>Total tonnage—Alabama.</b>				100.00
<b>Total tonnage—Entire line</b>	309,635	91,256	400,891	100.00

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at End of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
Locomotives:						
Passenger.....	.....	2	.....	.....	.....	.....
Freight.....	.....	7	.....	.....	.....	.....
Switching.....	.....	2	.....	.....	.....	.....
Total locomotives.....	.....	11	.....	.....	.....	.....
Cars in Passenger Service:						
First-class passenger cars.....	.....	3	.....	.....	.....	.....
Second-class passenger cars.....	.....	1	.....	.....	.....	.....
Combination passenger cars.....	.....	1	.....	.....	.....	.....
Parlor cars.....	.....	.....	.....	.....	.....	.....
Baggage, express and postal cars.....	.....	2	.....	.....	.....	.....
Total.....	.....	7	.....	.....	.....	.....
Cars in Freight Service:						
Box cars.....	.....	86	.....	.....	.....	.....
Flat cars.....	.....	25	.....	.....	.....	.....
Coal cars.....	.....	255	.....	.....	.....	.....
Coke and hopper cars.....	.....	148	.....	.....	.....	.....
Total.....	.....	514	.....	.....	.....	.....
Cars in Company's Service:						
Caboose cars.....	.....	.....	.....	.....	.....	.....
Grand total cars.....	.....	514	.....	.....	.....	.....

MILEAGE.  
A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track. ....	95.90	23.11	.....	.....	.....	.....	.....
Miles of yard track and sidings. ....	.....	.....	.....	.....	.....	.....	.....
Total mileage operated (all tracks)	95.90	23.11	.....	.....	.....	.....	.....

B.—MILEAGE OF LINE BY STATES AND TERRITORIES.  
1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage, Excluding Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Alabama.....	95 90	23 11	.....	.....	.....	.....
Total mileage operated (single track) .....	95 90	23.11	.....	.....	.....	.....





# CHARACTERISTICS OF ROAD—STATE OF ALABAMA.

BRIDGES, TREESTLES, TUNNELS, ETC.

BIRMINGHAM, SHEFFIELD & TENN. RIV. RAILWAY COMPANY. 175

ITEM.	Number.	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron .....	3	245		60		125		Bridges	.....		
Wooden.....	.....	.....		.....		.....		Overhead Railway Crossings:	.....		
Combination.....	.....	.....		.....		.....		Bridges	.....		
Total .....	3	245		60		125		Trestles	.....		
Trestles.....	96	16,890		36		900		Total	.....		

Gauge of track, 4 feet, 9 inches. Miles, —.

TELEGRAPH.—A.—OWNED BY COMPANY MAKING THIS REPORT.

Miles of line, 119 01; miles of wire, 119 01.  
Operated by the Western Union Telegraph Company.

STATE OF ALABAMA, }  
COUNTY OF COLBERT. } SS.

We, the undersigned, P. Campbell, General Manager, and L. Long, Auditor,  
of the

BIRMINGHAM, SHEFFIELD AND TENNESSEE RIVER RAILWAY  
COMPANY,

on our oath do severally say that the foregoing return has been prepared,  
under our direction, from the original books, papers and records of said com-  
pany; that we have carefully examined the same, and declare the same to be  
a complete and correct statement of the business and affairs of said company  
in respect to each and every matter and thing therein set forth, to the best of  
our knowledge, information and belief; and we further say that no deductions  
were made before stating the gross earnings or receipts herein set forth,  
except those shown in the foregoing accounts, and that the accounts and fig-  
ures contained in the foregoing return embrace all of the financial operations  
of said company during the period for which said return is made.

P. CAMPBELL,  
General Manager.  
L. LONG,  
Auditor.

Subscribed and sworn to before me, }  
this 19th day of December, 1893. }  
JOHN T. SCHLEY,  
Notary Public, }

## REPORT

OF THE

## CHATTANOOGA SOUTHERN RAILWAY COMPANY.

JOSEPH W. BURKE, RECEIVER.

## HISTORY.

1. Name of common carrier making this report?  
Joseph W. Burke, receiver of the Chattanooga Southern Railway.
2. Date of organization?  
March 17th, 1888.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
Georgia and Alabama.
4. If a consolidated company, name the constituent companies? Give reference to charters of each, and all amendments of same.  
Name of company under Georgia charter is "Chattanooga Southern Railway Company." and in Alabama, "Chattanooga Southern Railway." Consolidated under the name of Chattanooga Southern Railway Company" on May 11th, 1890. Date of charter in State of Georgia, October 24th, 1887. Organized under the laws of the State of Alabama.
5. Date and authority for each consolidation?  
Consolidated May 12th, 1890
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized.  
Newman Erb appointed temporary receiver by Hon. Don A. Pardee, Judge of the United States Court, at Atlanta, Ga., January 19th, 1892. Newman Erb relieved and Joseph W. Burke appointed permanent receiver by same court February 13th, 1892, under suit to foreclose mortgage.

## ORGANIZATION.

Reorganization committee, headquarters New York, N. Y., composed of following members: H. A. V. Post, Wm. Edward Caffin, Newman Erb, Russell Sage, Henry L. Lamb.

Joseph W. Burke, receiver, appointed February 13, 1892, Chattanooga, Tenn.

Total number of stockholders at date of last election? Do not know.

Date of last meeting of stockholders for election of directors? Do not know.

Give post-office address of general office? Chattanooga, Tenn.

Give post-office address of operating office. Chattanooga, Tenn.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
Receiver. ....	Joseph W. Burke ....	Chattanooga, Tenn.
President. ....	Do not know .....	
Secretary. ....	Do not know .....	
Cashier. ....	John S. Lane .....	Chattanooga, Tenn.
Attorney, or Gen'l Coun- sel for Receiver ....	Henry B. Tompkins ....	Atlanta, Ga.
Auditor. ....	H. P. Eager .....	Chattanooga, Tenn.
General Manager. ....	Joseph W. Burke ....	" "
Chief Engineer. ....	F. S. Wallace .....	" "
Superintendent ..		
General Freight Agent. }	P. L. Dudley .....	" "
General Passenger Agt. }		

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for special sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
1. Chattanooga South- ern Railway.....	Tenn. State line.	Gadsden, Ala..	86 25	
	Branches and spurs	.....	2 96	89 21
*5. Chattanooga Un- ion Railway ...	Tennessee line..	Chattanooga ...	5 18	5 18
Total			94 39	94 39

\* Operated by trackage agreement.

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding	Dividends Declared during Year.	
					Rate	Amount
Capital Stock: Common . . . . .	20,000	100 00	\$ 2,000,000 00	\$ 1,440,000 00	...	...
Preferred . . . . .		....	....		...	...
Total . . . . .	20,000	100 00	2,000,000 00	1,440,000 00		

Total number of shares issued for construction, common, 14,400.

## FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.			
	Date of issue	When due.				Rate.	When payable.	Amount accrued dur- ing year	Amount paid during year.
First Mortgage Bonds .....	Dec. 1, '89	Dec. 1, 1919	2,000,000 00	1,440,000 00	1,440,000 00	6%	semi- annually	86,400 00	
Grand total.....	...	...	2,000,000 00	1,440,000 00	1,440,000 00		.....	86,400 00	

**FUNDED DEBT—Continued.**  
**EQUIPMENT TRUST OBLIGATIONS.**

**A.—General Statement.**

Series or Other Designation.	Date of Issue.	Term.	Number of Payments	Equipment Covered.	REMARKS.
Car Trust Notes	December 9, 1892.	5 years.	60	25 box and 10 coal cars	....

**B.—Statement of Amount.**

Series or Other Designation.	Cash paid on delivery of equipment.	Deferred Payments.		*Deferred Payments—Interest.		
		Original amount	Amount outstanding	Original amount	Amount outstanding during year.	Am't paid during year. Rate.
Series B—35.	\$ 3,468 75	13,875 00	12,487 50			

\*Interest included in purchase price. Notes paid when due hence no accrued interest.

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	\$ 1,440,000 00	\$ 1,440,000 00	\$ 86,400 00	
Miscellaneous obligations .....	13,875 00	12,487 50		
Total .....	\$ 1,453 875 00	\$ 1,452,487 50	\$ 86,400 00	

## RECEIVER'S CERTIFICATES.

DATE ISSUED.	Amount Issued.	Amount outstanding.	PRINCIPAL.			INTEREST.		
			Amount Paid During Year.	Amount Funded or Otherwise Disposed of.	Amount Accrued During Year.	Amount Paid During Year.	Rate.	
June, 1892. ....	\$ 14,000 00	\$ 14,000 00						7%
July, 1892, to June 30, 1893. ....	108,000 00	108,000 00			\$ 6,599 64	1,015 00		7%
January 21, 1892. ....	2,500 00			\$ 2,500 00				6%
Total	\$ 124,500 00	\$ 122,000 00		\$ 2,500 00	\$ 6,599 64	1,015 00		



## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.	Current Liabilities Accrued to and Including June 30, 1893.
Cash.....	\$ 1,220,000 00
Bills receivable.....	12,730 38
Due from agents.....	7,715 46
Net traffic balances due from other companies.....	7,983 85
Due from solvent companies and individuals.....	279 49
Balance—Current liabilities.....	5,584 64
Total.....	\$ 156,293 82
	Total..... \$ 156,293 82

Materials and supplies on hand, \$ —

## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads	To other properties.	Miles.	Amount.	
Capital stock.....	\$ 1,440,000 00	\$ 1,440,000 00	.....	94 97	15,161 64	
Bonds.....	1,440,000 00	1,440,000 00	.....	94 97	15,161 64	
Equipment trust obligations.....	12,487 50	12,487 50	.....	94 97	131 05	
Current liabilities.....	149,732 95	149,732 95	.....	94 97	1,576 83	
Interest on bonds 1893 to July 1st.....	86,400 00	86,400 00	.....	94 97	909 76	
Total.....	\$ 3,128,620 45	\$ 3,128,620 45	.....		\$ 32,940 72	

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.			Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating ex- penses.	Not Included in Operating Expenses.				
		Charged to in- come account as permanent improv'ments.	Charged to construction or equipment			
Construction—						
Right of way. ....	.....	.....	\$ 1,666 65	.....	.....	.....
Other superstructure .....	.....	.....	6,602 63	.....	.....	.....
Buildings, furniture and fixtures .....	.....	.....	9,948 83	.....	.....	.....
Discount on securities sold for con- struction. ....	.....	.....	1,142 70	.....	.....	.....
Total construction .....	.....	.....	19,360 81	\$ 2,922,430 97	\$ 2,941,791 78	30,976 01
Equipment—						
Freight cars .....	.....	.....	19,161 67	.....	.....	.....
Total equipment.. ....	.....	.....	19,161 67	68,984 85	88,146 52	928 15
Grand total cost of construction, equip- ment, etc .....	.....	.....	38,522 48	2,991,415 82	3,029,938 30	31,904 16
*Total cost construction, equipment, etc. —State of Alabama. ....	.....	.....	.....	.....	.....	.....

\*Can not give this as road was built by Construction Company and we have no access to their records.

## INCOME ACCOUNT.

Gross earnings from operation. ....	\$ 86,308 33	
Less operating expenses. ....	84,651 58	
Income from operation .....		\$ 1,656 75
Total income.. ..		1,656 75
Deductions from Income:		
Interest on funded debt accrued. ....	86,400 00	
Interest on interest-bearing current liabilities accrued, not otherwise provided for .....	6,599 64	
Taxes .....	104 08	
Permanent improvements .....	38,522 48	
Total deductions from income.. ..		131,626 20
Deficit .....		129,969 45
Deficit from operations of year ending June 30, 1893. ....		129,969 45
Deficit on June 30, 1892, (from "General Balance Sheet," 1892 Report) .....		6,416 26
Deductions for year. ....		129,969 45
Deficit on June 30, 1893, (for entry on "General Balance Sheet") .....		136,385 71

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue .....	\$ 7,117 25		
Less repayments—			
Tickets redeemed. ....		\$ 23 28	
Total passenger revenue. ....			\$ 7,094 00
Mail .....			1,741 56
Express .....			308 40
Other items .....			42 16
Total passenger earnings .....			9,186 12
Freight—			
Freight revenue .....	25,421 56		
Less repayments—			
Overcharge to shippers .....		154 12	
Total freight revenue .....			25,267 44
Total freight earnings. ....			25,267 44
Other Earnings from Operation—			
Telegraph companies.. ....			14 31
Total other earnings .....			14 31
Total gross earnings from operation, Ala. ....			34,467 87
Total gross earnings from operation—entire line .....			86,308 33

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Maintenance of Way and Structures—			
Repairs of roadway . . . . .	6,865 94	13,731 90	20,597 84
Repairs of bridges and culverts . . . . .	114 24	228 48	342 72
Repairs of fences, road-crossings, signs and cattle guards . . . . .	16 94	33 87	50 81
Repairs of buildings. . . . .	28 75	57 50	86 25
Repairs of telegraph . . . . .	85 80	171 52	257 32
Total . . . . .	7,111 67	14,223 27	21,334 94
Maintenance of Equipment—			
Repairs and renewals of locomotives . . . . .	1,377 15	2,754 32	4,131 47
Repairs and renewals of passenger cars . . . . .	1,451 75	.....	1,451 75
Repairs and renewals of freight cars . . . . .	...	.....	4,483 03
Total . . . . .	2,828 90	7,237 35	10,066 25
Conducting Transportation—			
Wages of enginemen, firemen, and round-housemen . . . . .	3,158 16	6,316 32	9,474 48
Fuel for locomotives . . . . .	2,172 14	4,344 18	6,516 32
Water-supply for locomotives. . . . .	45 75	91 50	137 25
All other supplies for locomotives.. . . .	217 41	434 82	652 23
Wages of other trainmen . . . . .	2,657 40	5,314 81	7,972 21
All other train supplies. . . . .	134 87	269 75	404 62
Expense of telegraph, including train dispatchers and operators. . . . .	794,58	1,589 15	2,383 73
Wages of station agents, clerks and laborers. . . . .	2,071 87	4,143 76	6,215 63
Station supplies. . . . .	6 03	12 07	18 10
Switching charges—balance. . . . .	.....	4,992 01	4,992 01
Car mileage—balance . . . . .	.....	1,018 64	1,018 64
Loss and damage. . . . .	.....	13 36	13 36
Injuries to persons . . . . .	141 56	.....	141 56
Other expenses. . . . .	18 91	37 84	56 75
Total . . . . .	11,418 68	28,578 21	39,996 89

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>General Expenses—</b>			
Salaries of officers .....	\$ 1,938 33	\$ 3,876 67	5,815 00
Salaries of clerks .....	401 89	803 79	1,205 68
General office expenses and supplies.	115 81	231 64	347 45
Agencies, including salaries and rent	256 66	513 34	770 00
Advertising. ....	201 04	.....	201 04
Commissions .....	9 70	.....	9 70
Insurance .....	71 92	143 86	215 78
Rents not otherwise provided for....	1,718 00	1,152 00	2,870 00
Legal expenses. ....	7 81	15 62	23 43
Stationery and printing .....	286 98	573 96	860 94
Other general expenses .....	311 49	622 99	934 48
<b>Total .....</b>	<b>5,319 63</b>	<b>7,933 87</b>	<b>13,253 50</b>
<b>Recapitulation of Expenses—</b>			
Maintenance of way and structures..	7,111 67	14,223 27	21,334 94
Maintenance of equipment ..	2,828 90	7,237 35	10,066 25
Conducting transportation .....	11,418 68	28,578 21	39,996 89
General expenses. ....	5,319 63	7,933 87	13,253 50
<b>Grand total .....</b>	<b>26,678 88</b>	<b>57,972 70</b>	<b>84,651 58</b>
Percentage of expenses to earnings— entire line .....	.....	.....	98 2
<b>Operating Expenses—State Alabama—</b>			
Maintenance of way and structures..	2,844 64	5,689 25	8,533 92
Maintenance of equipment....	1,131 56	2,894 92	4,026 48
Conducting transportation .....	4,567 44	11,431 28	15,998 72
General expenses.....	2,127 84	3,173 52	5,301 36
<b>Total .....</b>	<b>10,671 48</b>	<b>23,189 00</b>	<b>33,860 48</b>
Percentage of expenses to earnings— Alabama. ....	.....	.....	98

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		ASSETS.	June 30, 1893.		Year ending June 30, 1893	
Item.	Total.		Item.	Total.	Increase.	Decrease.
\$ 2,880,000 00	88,984 85	Cost of road.....	.....	\$2,922,430 97		
		Cost of equipment..	.....	88,146 52		
		Stocks owned.....	.....	6,560 87		
		Cash and current assets	.....			
		Other assets—Materials and supplies	.....			
		Profit and loss.....				
\$ 2,948,984 85		Grand total		\$3,017,138 36	\$ 68,153 51	
		LIABILITIES.				
		Capital stock.....	.....	\$1,440,000 00		
		Funded debt.....	.....	1,440 000 00		
		Current liabilities	.....	156,293 82		
		Accrued interest on funded debt not yet payable	.....	86,400 00		
		Profit and loss.....	.....	1,656 75		
		Grand total	.....	\$3,124,350 57		

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

From the Southern Express Company the Chattanooga Southern Railway receives by agreement 45 per cent. of the gross receipts of that company for business done over this line.

Mail contract with the United States Government to carry mail for \$4,354.00 per annum

### SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.	What Road Mortgaged.			Amount of mortgage per mile of line.
	From—	To—	Miles.	
First mortgage.....	Tennessee & Georgia State line . Side tracks.. Spurs	Gadsden, Ala..	86.25 5 76 2 96	\$ 15,294 1

Equipment Mortgaged—Five locomotives, 4 coaches, 2 baggage cars, 6 freight cars.

## EMPLOYEES AND SALARIES—STATE OF ALABAMA

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
Station agents.....	5	2,044	\$ 2,054 24	\$ 1 0
Enginemen.....	3	567	2,558 66	4 4
Firemen.....	3	567	1,279 08	2 2
Conductors..	2	720	2,160 00	3 0
Other trainmen.....	4	1,340	1,826 10	1 1
Carpenters.....	2	543	1,156 40	2 2
Section foremen.....	6	2,190	2,880 00	1 1
Other trackmen..	24	7,488	7,716 95	1 1
Total (including "General officers")—Ala...	49	15,459	21,631 43	1 1
Total (excluding "General officers")—Ala...	49	15,459	21,631 43	1 1
Distribution of above:				
Maintenance of way and structures..	32	10,221	11,753 35	1 1
Conducting transportation.....	17	5,238	9,878 08	1 1
Total (including "General officers")—Ala..	49	15,459	21,631 43	1 1
Total (including "General officers")—Entire line..	121	39,033	55,812 89	1 1

## **PASSENGER AND FREIGHT, AND TRAIN MILEAGE.**

(STATE OF ALABAMA.)

The clerical force of the operative offices is not sufficient to compile these statements. The necessary records have not been kept, as the receipts of the company do not justify the expense.

## **PASSENGER, FREIGHT AND TRAIN MILEAGE.**

(ENTIRE LINE.)

The records of this office have not been kept from which to fill up this page, as the receipts of the road do not justify the expense.

## **FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA**

These records not kept. Clerical force not sufficient.



## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at End of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
Locomotives:						
Passenger..	1	2	2	Westinghouse	2	Janney.
Freight .....	1	3	3	"	3	"
Switching..						
Total locomotives .....	2	5	5	Westinghouse	5	Janney.
Cars in Passenger Service:						
First-class passenger cars .....		4	4	"	4	"
Second-class passenger cars .....						
Combination passenger cars .....						
Parlor cars .....						
Baggage, express and postal cars .....		2	2	Westinghouse	2	"
Total.....		6	6	Westinghouse	6	Janney.
Cars in Freight Service:						
Box cars .....	25	48	48			
Flat cars .....		20	20			
Coal cars .....	10	35	35			
Coke and hopper cars .....						
Total .....	35	103	103			
Cars in Company's Service:						
Caboose cars .....						
Grand total cars.....		109	6	Westinghouse	6	Janney..

# MILEAGE.

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line..	Branches and Spurs.				Iron.	Steel.
Miles of single track. ....	86.25	2.96	5.18	94.39	...	...	89 21
Miles of yard track and sidings. ....	5 76	.....	.....	5.76	.....	.....	5.76
Total mileage operated (all tracks)	92.01	2.96	5.18	100.15	.....	.....	94 97

## B —MILEAGE OF LINE BY STATES AND TERRITORIES.

### 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line	Branches and Spurs.			Iron.	Steel.
Georgia.....	42 65	2.96	.....	.....	.....	.....
Alabama.....	43 60	.....	.....	5.18	.....	.....
Tennessee.....	.....	.....	.....	.....	.....	.....
Total mileage operated (single track)	86 25	2.96	.....	5.18	.....	94 39

### II.—Mileage Owned by Road Making this Report

Tennessee .....	70	2 96	70	48 83	70
Georgia .....	45 87	2 96	48 83	48 83	48 83
Alabama.....	45 44	...	45 44	45 44	45 44
Total mileage owned (single track)	92 01	2 96	94 97		94 97
Miles of siding in Alabama, 2.64.					

# CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

Coal used, tons—bituminous, 21.17; average cost at distributing point, \$1.25. No record kept of miles run, or of average pounds consumed per mile.

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

Coupling and uncoupling—One trainman injured.

### CHARACTERISTICS OF ROAD.

WORKING DIVISIONS OR BRANCHES.			ALIGNMENT.			PROFILE.						
From—	To—	Miles.	Number of Curves.	Average Length of Curved Line.	Length of Straight Line.	Length of Level Line.	Ascending Grades.			Descending Grades.		
				Miles.	Feet.		Miles.	Number.	Sum of Ascents.	Aggregate length of Ascending Grades.	Number.	Sum of Descents.
Georgia & Tennessee	Gadsden.....	86.25	1.46	17.09	69.16	10.18	42	175.51	35.72	45	159.66	40.40
		86.25	1.46	17.09	69.16	10.18	42	175.51	35.72	45	159.66	40.40
Total.												

## CHARACTERISTICS OF ROAD—Continued—STATE OF ALABAMA.

BRIDGES, TRESTLES, TUNNELS, ETC.

ITEM.	Number	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron.....	2	240		120		120		Bridges.....	....	.....	..
Wooden.....	....	..		.....		.....		Overhead Railway Crossings:	....	.....	..
Combination.....	....	..		.....		.....		Bridges.....	....	.....	..
Total.....	2	240		120		120		Trestles.....	....	.....	..
Trestles.....	27	3,535	6	4 500		920		Total.....			

Gauge of track, 4 feet, 8½ inches. Miles, 45 44.

TELEGRAPH.—A.—OWNED BY COMPANY MAKING THIS REPORT.

Miles of line, 45.44; miles of wire, 45 44.

Miles of line operated by this company, 45 44.

Miles of wire operated by this company, 45.44.

## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

Atlanta Stone, Coal & Lumber Line.  
 Amer. Refrigerator Transport'n Co.  
 Armour Refrigerator Car Line  
 Austell Refrigerator Car Line.  
 Merchants Dispatch Transport'n Co.  
 Southern Dispatch Lumber Line.  
 Swift's Refrigerator Line.

Texas Transportation Co.  
 Union Refrigerator Transport'n Co.  
 Virginia & Alabama Coal Line.  
 Hammond Refrigerator Line.  
 Kansas City Dressed Beef Line.  
 West Michigan Equipment Co.  
 Union Line.

STATE OF TENNESSEE, }  
 COUNTY OF HAMILTON. } SS:

We, the undersigned, Joseph W. Burke, Receiver, and H. P. Eager, Auditor,  
 of the

## CHATTANOOGA SOUTHERN RAILWAY COMPANY,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers, and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts; and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

J. W. BURKE,

Receiver.

H. P. EAGER,

Auditor.

Subscribed and sworn to before me, }  
 this 5th day of October, 1893. }  
 A. C. GRANT, }  
 Notary Public. }  
 Chattanooga, Tenn. }

## REPORT

OF THE

## EAST TENNESSEE, VIRGINIA &amp; GEORGIA RAILWAY CO.

CHAS. M. M'GEE AND HENRY FINK, RECEIVERS.

## HISTORY.

1. Name of common carrier making this report?  
East Tennessee, Virginia & Georgia Railway Company.
2. Date of organization? June 30th, 1886.
3. Under laws of what Government, State, or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof. Tennessee, Act March 16th, 1887.
4. If a consolidated company, name the constituent companies. Give reference to character of each, and all amendments of same.

Not consolidated. The East Tennessee, Virginia & Georgia Railroad Company, referred to in answer to question 6, was a consolidated company, but has passed out of existence. It was formed by the consolidation of the East Tennessee & Virginia and East Tennessee & Georgia Railroad Companies, under the act of February 25th, 1869, and its name changed by act December 17th, 1869. By purchase it acquired the Selma, Rome & Dalton Railroad, the Alabama Central Railroad, the Cincinnati & Georgia Railroad and the Macon & Brunswick Railroad. This carrier succeeded to these properties, and also acquired by purchase the Tennessee & Ohio Railroad, the Tennessee Valley Railroad, the Walden's Ridge Railroad, the Cincinnati, Selma & Mobile Railroad, the Rome & Decatur Railroad and the Brierfield, Blocton & Birmingham Railroad. This entire property passed into the hands of Chas. M. McGhee and Henry Fink, Receivers, June 24th, 1892.

5. Date and authority for each consolidation? No consolidation.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized.

East Tennessee, Virginia & Georgia Railroad Company reorganized under the Act of Tennessee, dated March 16th, 1877.

## ORGANIZATION.

NAMES OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
Samuel Thomas.....	80 Broadway, New York.	November 22d, 1893.
C. L. Brice .....	Lima, Ohio	"
Wm. P. Clyde .....	5 Bowling Green, N. York	"
R. G. Erwin .....	12 W. 23rd St., New York	"
Geo. J. Gould .....	195 Broadway,	"
R. S. Hayes .....	32 Nassau St,	"
C. M. McGhee.....	80 Broadway,	"
Jno G. Moore .....	"	"
J. C. Maben .....	24 Broad St.,	"
Thos. L. Manson, Jr....	15 "	"
W. G. Oakman .....	80 Broadway,	"
Thos. F. Ryan .....	19 William St.,	"
E. J. Sanford.....	Knoxville, Tenn.	"
Geo. F. Stone .....	44 Wall St., New York.	"
Wm. E. Strong .....	36 Broad St.,	"

Total number of stockholders at date of last election? 1,435.

Date of last meeting of stockholders for election of directors? Nov. 16, 1892.

Give postoffice address of general office. Knoxville, Tenn.

Give postoffice address of operating office. Knoxville, Tenn.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
Chairman of the Board...	Samuel Thomas	New York City.
President.	W. G. Oakman	" "
Secretary	L. M. Schwan	" "
Treasurer	J. N. Mitchell.	Knoxville, Tenn.
General Solicitor, acting	W. A. Henderson	" "
Receivers.	{Chas. M. McTibee	" "
	{Henry Fink	" "
Auditor..	William Hawn.	" "
General Manager	C. H. Hudson	" "
Chief Engineer	D. W. Lum	" "
General Superintendent	W. A. Vaughan	" "
Division Superintendent.	F. K. Huger.	" "
" "	J. M. Bridges	Selma, Ala.
" "	W. R. Beauprie	Atlanta, Ga.
" "	E. T. Horn	Macon, Ga.
Traffic Manager	Edwin Fitzgerald	Knoxville, Tenn.
Asst. Gen'l Freight Agent	J. Gothard	" "
General Passenger Agent	B. W. Wrenn	" "
Asst. Gen'l Passenger Agt	C. A. Benscoter	" "
General Ticket Agent...	B. W. Wrenn	" "
Asst. Gen'l Ticket Agent	C. A. Benscoter	" "
General Baggage Agent.	B. W. Wrenn	" "
Asst. Gen'l Pass. Agent	J. J. Farnsworth.	Atlanta, Ga.
" " " "	L. A. Bell	Selma, Ala.
Asst. Gen'l Freight Agent	J. J. Griffin	Atlanta, Ga.
" " " "	Ray Knight.	Selma, Ala.

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
1. East Tenn., Va. & Ga. Railway, and Chas. M. McGhee, and Henry Fink, receivers.				
a. Main line.....	Bristol .....	Chattanooga....	242	949
	Cleveland .....	Lauderdale .....	358.5	
	Atlanta Jct. . .	Brunswick.....	348.5	
	Morristown. . .	Paint Rock ...	43.5	
b. Branches and spurs	Oltewah .....	Cohutta .....	11 5	297 5
	Clinton. ....	Harriman Jct..	30.6	
	Coal Creek. . .	Briceville. ....	4	
	Rogersville Jct..	Rogersville. . .	16	
	Cochran .....	Hawkinsville . .	10	
	Rome .....	Attalla. ....	61.3	
	Junction. . .	Akron .....	53 1	
	Birming'am Jct.	Blocton .....	31 4	
	Gurnee Jct .....	Mobile Jct .....	20 6	
	Johnson City...	Embreeville ..	15 5	
5. Operated under trackage rights.	Lauderdale, Miss	Meridian, Miss..	18.5	18 5
Total	.....	.....		1,265

Line between Austell, Ga., and Atlanta, Ga., 17.6-10 miles, owned jointly with the Georgia Pacific Railway.



## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized	Total Amount Issued and Outstanding	Dividends Declared during Year.	
					Rate.	Amount
Capital Stock: Common.	275,000	100 00	\$ 27,500,000 00	\$ 27,500,000 00	.....	.....
1st Preferred	110,000	100 00	11,000,000 00	11,000,000 00	.....	.....
2nd	185,000	100 00	18,500,000 00	18,500,000 00	.....	.....
Total	570,000	100 00	57,000,000 00	57,000,000 00		
Manner of Payment for Capital Stock	Total Number of Shares Issued	Total Cash Realized.	REMARKS.			
Issued for Reorganization: Common	275,000		OLD STOCKS AND BONDS RETIRED.			
Preferred	295,000					
Total	570,000					
			NEW STOCK ISSUED.			
			Common stock			
			Preferred stock			
			Consol bonds			
			Cincinnati and Georgia Division bonds			
			Debenture bonds			
			Income bonds			
			Common stock			
			First preferred stock			
			Second preferred stock			
			Total			



## BONDS IN TREASURY.

2,030 general mortgage bonds, annual interest.....	\$ 101,500 00
Analysis of Interest—	
Total interest paid.....	\$ 1 190,993 33
Defaulted—Extension and general mortgage bonds.....	\$ 248,500 00
Less interest charged last year.....	20,708 33
	<u>227,791 67</u>
Equipment and improvement bonds.....	\$ 150,000 00
	<u>377,791 67</u>
Accrued, not yet due—	
Extension and general mortgage bonds.....	\$ 20,708 33
Equipment and improvement bonds.....	100,000 00
Cincinnati extension bonds.....	125,000 00
New consols.....	106,416 67
	<u>352,125 00—\$1,920,910 00</u>
No interest charged on bonds in treasury.	

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds.....	\$ 39,000,000 00	\$ 39,000,000 00	\$ 1,920,910 00	\$ 1,190,993 33
Miscellaneous obligations.....				
Total.....	\$ 39,000,000 00	\$ 39,000,000 00	\$ 1,920,910 00	\$ 1,190,993 33

## RECEIVER'S CERTIFICATES.

DATE ISSUED.	Amount Issued.	Amount outstanding	PRINCIPAL		INTEREST.		
			Amount Paid During Year.	Amount Funded or Otherwise Disposed of	Amount Accrued During Year.	Amount Paid During Year.	Rate
December 31, 1892.....	\$ 215,000 00	\$ 215,000 00			\$ 6,450 00	\$ 6,450 00	6%
Total.....	\$ 215,000 00	\$ 215,000 00			\$ 6,450 00	\$ 6,450 00	6%

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.	Current Liabilities Accrued to and Including June 30, 1893.
Cash.....	Receiver's certificates..... \$ 215,000 00
Bills receivable.....	Loans and bills payable..... 2,763,693 29
Due from agents.....	Audited vouchers and accounts..... 967,658 99
Net traffic balances due from other companies.....	Wages and salaries..... 252,832 41
Due from solvent companies and individuals.....	Net traffic balances due to other companies..... 7,993 04
Balance—Current liabilities.....	Matured interest coupons unpaid..... 398,500 00
Total.....	Total..... \$ 4,605,667 73
Materials and supplies on hand, \$307,431 50.	

## RECAPITULATION.

## A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 57,000,000 00	\$ 57,000,000 00	.....	1246.5	45,728 03	
Bonds.. ..	39,000,000 00	39,000,000 00	.....	1246.5	31,287 61	
Equipment trust obligations....			.....			
Current liabilities .....	4,605,667 73	4,605,667 73	.....	1246.5	3,694 88	
Total .....	\$101,605,667 73	\$101,605,667 73		1246.5	80,710 52	

## B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt	Current liabilities	Total.	Amount per Mile of Road	
					Miles.	Amount.
East Tennessee, Virginia & Georgia Railway and Chas. M. McGhee and Henry Fink, Receivers .....	\$ 57,000,000 00	\$ 39,000,000 00	\$ 4,605,667 73	\$100,605,667 73	1,246.5	80,710 53
Total. ....	\$ 57,000,000 00	\$ 39,000,000 00	\$ 4,605,667 73	\$100,605,667 73	1,246 5	80,710 53

## COST OF WORK, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year		Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.	
	Included in operating ex- penses.	Not Included in Operating Expenses.				
		Charged to in- come account as permanent improv'ments.				Charged to construction or equipment
Construction—						
Right of way. ....	.....	.....	\$ 586 42			
Other real estate. ....	.....	.....	33,995 50			
Fences. ....	.....	.....	250 00			
Grading, bridge and culvert masonry.	.....	.....	9,239 40			
Bridges and trestles. ....	.....	.....	15,487 19			
Rails. ....	.....	.....	28,080 73			
Ties. ....	.....	.....	3,748 64			
Other superstructure. ....	.....	.....	29,053 03			
Buildings, furniture and fixtures. ....	.....	.....	26,505 11			
Shop machinery and tools. ....	.....	.....	14,889 21			
Engineering expenses. ....	.....	.....	689 44			
Sidings and yard extensions. ....	.....	.....	10,079 33			
Total construction. ....	.....	.....	172,604 00			
Equipment—						
Passenger cars. ....	.....	.....	60,165 60			
Freight cars. ....	.....	.....	77,026 06			
Total equipment. ....	.....	.....	137,191 66			
Grand total cost of construction, equip- ment, etc. ....	.....	.....	309,795 56	84,267,601 46	84,577,397 14	
Total cost construction, equipment, etc. —State of Alabama. ....	No record kept	.....			67,851 90	

## INCOME ACCOUNT.

Gross earnings from operation .....	5,768,728 22	
Less operating expenses .....	4,054,182 24	
Income from operation .....		1,714,545 98
Dividends on stocks owned .....	50 40	
Interest on bonds owned .....	300 00	
Miscellaneous income, less expenses .....	15,188 58	
Income from other sources .....		15,538 98
Total income .....		1,730,084 96
Deductions from Income:		
Interest on funded debt accrued .....	1,920,910 00	
Interest on interest-bearing current liabilities accrued, not otherwise provided for .....	101,869 78	
Taxes .....	212,076 69	
Other deductions, interest on receiver's certificates .....	6,450 00	
Total deductions from income .....		2,241,306 47
Deficit .....		511,221 51
Deficit from operations of year ending June 30, 1893 .....		511,221 51
Deficit on June 30, 1892, (from "General Balance Sheet," 1892 Report) .....		534,319 71
Deductions for year .....		199,962 15
Deficit on June 30, 1893, (for entry on "General Balance Sheet") .....		1,245,503 37

DEDUCTIONS FOR YEAR.—Amounts paid, not properly chargeable to operations of property, during this fiscal year, \$199,962.15.

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue .....	\$ 204,320 44		
Total deductions .....		\$ 1,265 21	
Total passenger revenue .....			\$ 203,055 23
Mail .....	30,961 48		
Express .....	12,489 80		
Extra baggage and storage .....	2,563 76		
Other items .....	713 70		
			46,728 74
Total passenger earnings .....			249,783 97
Freight—			
Freight revenue .....	605,249 40		
Total deductions .....		14,573 13	
Total freight revenue .....			590,676 27
Total freight earnings .....			590,676 27
Total passenger and freight earnings .....			840,460 24
Other Earnings from Operation—			
Telegraph companies .....	1,751 93		
Rents from tracks, yards and terminals .....	16,297 45		
Rents not otherwise provided for .....	2,180 00		
Other sources .....	8,293 06		
Total other earnings .....			28,522 44
Total gross earnings from operation, Ala. ....			868,982 68
Total gross earnings from operation—entire line .....			5,768,728 22

## STOCKS OWNED.

NAME.	Total par Value.	Rate.	Valuation.
Memphis & Charleston Railroad .....	2,774,025 00		2,733,040 38
Knoxville & Ohio Railroad .....	767,000 00		767,000 00
Alabama Great Southern Railway .....	5,635,500 00		5,769,604 32
Cincinnati, N. O. & Texas Pacific R'y. ....	250,300 00		349,753 70
Couisville Southern Railroad .....	5,000 00		200 00
N. T., V. & G. R'y., common .....	5,500 00		821 25
East Tennessee Telegraph Company .....	1,750 00		1,750 00
Richmond & West Point Terminal, Railway & Warehouse Company .....	2,900,000 00		290,000 00
Total .....	12,339,075 00		9,912,169 65
Other companies .....	\$ 9,911,348 40		
Other assets .....	821 25		
	\$ 9,912,169 65		

\*Income or dividend received, \$50.40.



## BONDS OWNED.

NAME.	Total par value	Rate.	Income or dividend received.	Valuation.
Mobile & Birmingham Ry	\$1,100,000 00	.....	.....	\$ 561,092 00
E T. V. & G, general mortgage. ....	2,030,000 00	.....	.....	2,030,000 00
State of Tennessee.. ..	2,000 00	.....	.....	2,000 00
Memphis City, Tenn..	1,000 00	.....	.....	1,000 00
Johnson City, Tenn..	5,000 00	6%	300 00	5,000 00
Flint River L. & L. Co....	13,000 00	6%	.....	10,400 00
Total .....	\$3,151,000 00	.....	\$ 300 00	\$2,909,492 00
Other companies .....			\$ 879,492 08	
Other assets .....			2,030,000 00	
Total.. ..			\$2,909,492 08	

## RENTALS RECEIVED—STATE OF ALABAMA.

## RENTS RECEIVED FROM LEASE OF TRACKS, YARDS AND TERMINALS.

Designation of property.	Situation of property leased.	Name of Company using property leased.	Item.	Total.
Tracks. ....	Marion Junct. and Selma, Ala.. ..	Mobile and Birmingham Railway .....	3,050 00	
Total. ....	.....	.....	.....	3,050 00
Terminals.....	Selma, Ala. ....	Western Railway of Ala.	471 61	
	Blocton, " .....	Birmingham Min. R. R.	12,775 84	
Total. ....	.....	.....	.....	13,247 45
Grand total rents received .....			.....	16,297 45

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng' Traffic	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway . . . . .	125,492 84	198,814 62	324,307 46
Renewals of rails . . . . .	50,711 64	80,752 00	131,463 64
Renewals of ties . . . . .	108,632 92	167,023 85	275,656 77
Repairs of bridges and culverts . . . . .	30,969 58	50,320 70	81,290 28
Repairs of fences, road-crossings, signs and cattle guards . . . . .	5,128 62	8,688 55	13,817 17
Repairs of buildings . . . . .	16,363 16	23,286 71	39,649 92
Repairs of docks and wharves . . . . .	954 38	1,915 42	2,869 80
Repairs of telegraph . . . . .	1,074 00	1,734 89	2,808 89
Other expenses . . . . .	19,842 23	30,007 73	49,849 96
<b>Total . . . . .</b>	<b>359,169 37</b>	<b>562,544 52</b>	<b>921,713 89</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives . . . . .	76,126 20	189,867 41	265,993 61
Repairs and renewals of passenger cars . . . . .	90,428 50		90,428 50
Repairs and renewals of freight cars . . . . .		375,331 78	375,331 78
Shop machinery, tools, etc . . . . .	10,433 37	15,262 94	25,696 31
Other expenses . . . . .	17,764 86	33,910 84	51,675 70
<b>Total . . . . .</b>	<b>194,752 93</b>	<b>614,372 97</b>	<b>809,125 90</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen . . . . .	134,101 32	292,596 54	432,697 86
Fuel for locomotives . . . . .	85,971 65	223,422 52	309,454 17
Water-supply for locomotives . . . . .	12,900 28	20,043 35	32,943 63
All other supplies for locomotives . . . . .	5,431 66	12,076 63	17,508 29
Wages of other trainmen . . . . .	83,680 06	201,603 84	285,283 90
All other train supplies . . . . .	51,610 18	62,340 25	113,950 43
Wages of switchmen, flagmen and watchmen . . . . .	25,132 94	94,598 01	119,730 95
Expense of telegraph, including train dispatchers and operators . . . . .	23,786 45	40,303 32	64,089 78
Wages of station agents, clerks and laborers . . . . .	62,825 56	212,039 81	274,865 37
Station supplies . . . . .	10,340 32	9,222 20	19,562 52
Switching charges—balance . . . . .		1,395 84	1,395 84
Car mileage—balance . . . . .	28,964 12	19,865 03	48,829 15
Loss and damage . . . . .	20,366 02	33,668 77	54,034 79
Injuries to persons . . . . .	8,180 20	9,811 08	17,991 28
Other expenses . . . . .	11,248 90	6,821 61	18,070 51
<b>Total . . . . .</b>	<b>564,539 66</b>	<b>1,245,868 81</b>	<b>1,810,408 47</b>
<b>General Expenses—</b>			
Salaries of officers . . . . .	27,123 12	51,103 65	78,226 77
Salaries of clerks . . . . .	49,934 82	132,752 29	182,687 11
General office expenses and supplies . . . . .	2,376 70	5,861 64	8,238 34
Agencies, including salaries and rent . . . . .	18,267 08	49,971 65	68,238 73
Advertising . . . . .	6,614 11	21	6,614 32
Commissions . . . . .	367 59		367 59
Insurance . . . . .	12,356 27	29,710 49	42,066 76
Expense of traffic associations . . . . .		13,663 17	13,663 17
Rents for tracks, yards and terminals . . . . .	5,277 79	10,033 08	15,310 87
Rents not otherwise provided for . . . . .	1,398 45	2,655 02	4,053 47

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Legal expenses.	10,165 62	28,505 11	38,673 73
Stationery and printing . . . . .	18,226 40	32,370 34	50,596 74
Other general expenses . . . . .	1,920 57	4,275 81	6,196 38
Total . . . . .	154,031 52	358,902 46	512,933 98
Recapitulation of Expenses—			
Maintenance of way and structures..	359,169 37	562,544 52	921,713 89
Maintenance of equipment . . . . .	194,752 93	614,372 97	809,125 90
Conducting transportation . . . . .	564,539 66	1,245,868 81	1,810,408 47
General expenses. . . . .	154,031 52	358,902 46	512,933 98
Grand total . . . . .	1,272,493 48	2,781,688 76	4,054,182 24
Percentage of expenses to earnings— entire line . . . . .	70.278-1000		
Operating Expenses—State Alabama—			
Maintenance of way and structures..	85,890 07	150,112 92	236,002 99
Maintenance of equipment....	32,347 19	111,987 53	144,334 72
Conducting transportation . . . . .	97,852 87	257,884 53	355,737 40
General expenses. . . . .	30,144 40	74,005 04	104,149 44
*Total . . . . .	246,234 53	593,970 02	840,204 55
Percentage of expenses to earnings— Alabama . . . . .	96.6-10		

\*Taxes not included.

## RENTALS PAID.

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
Tracks . . . . .	Dalton, Ga. . . . .	Western & Atlantic R. R.	\$ 3,050 00	
	Atlanta, Ga. . . . .	Central R. R. of Ga.	236 82	
	Mobile Junction and Gurnee, Ala. . . . .	Ala. Great Sou. R'y.	1,838 61	
Total . . . . .				\$ 5,125 43
Terminals....	Atlanta, Ga. . . . .	Union Pass. Depot.	916 67	
	Atlanta, Ga. . . . .	Western & Atlantic R. R.	7,625 00	
	Bristol, Tenn. . . . .	Norfolk & Western R. R. ....	420 77	
	Harriman Junction and Oakdale, Tenn.	Cin., N. O. & Texas Pacific Railway...	1,223 00	
Total . . . . .				10,185 44
Grand total rents—B				15,310 87



## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company pays 40 per cent. on through and 45 per cent. on local business.
2. Adjusted and paid by United States government on basis of weight carried.
3. Pullman's Palace Car Company, sleeping cars over this company's line.
5. Western Railway of Alabama, terminal facilities, Selma, Ala. Birmingham Mineral Railroad, terminal facilities, Blocton, Ala. Mobile & Birmingham Railway, use of track, Junction to Selma, Ala. Alabama Great Southern Railway, use of track, Mobile Junction and Gurnee, Ala.
7. Western Union Telegraph Company. Railway to receive 50 per cent. of receipts at purely railroad offices. Allowed \$9,000 free telegraphing per annum. Telegraph material for use of lines along said railway to be carried free; other material half rates. Contracts with Alabama Central Railroad (part of the East Tennessee, Virginia & Georgia Railway lines), 50 per cent. of receipts, telegraph material free, as per above; railroad messages free to any point within the limits of old telegraph companies which were absorbed by Western Union Telegraph Company.

## SECURITY FOR FUNDED DEBT.

Class of bond or obligation, mortgage bonds as shown on page 199; entire line, 1246.5 miles, mortgaged; amount of mortgage per mile of line, \$31,287.61; these mortgages cover all equipment, all income and all securities owned

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers.....	4	408	\$ 5,548 56	\$13 60
Superintendence.....	111	8,266	30,418 90	3 68
General office clerks.....	110	4,944	12,087 33	2 44
Station agents.....	70	25,758	35,018 06	1 36
Other station men.....	72	24,383	25,878 93	1 06
Enginemmen.....	35	.....	38,022 84	.....
Firemen.....	41	.....	20,311 67	.....
Conductors.....	22	.....	24,159 65	.....
Other trainmen.....	57	.....	28,726 74	.....
Machinists.....	39	11,964	26,190 31	2 19
Carpenters.....	35	10,709	22,825 08	2 13
Other shopmen.....	140	46,010	68,267 95	1 48
Section foremen.....	52	16,109	26,680 95	1 66
Other trackmen.....	257	79,735	79,288 49	99
Switchmen, flagmen and watchmen.....	22	7,876	10,710 22	1 36
Telegraph operators and dispatchers.....	19	6,751	11,610 10	1 72
All other employees and laborers.....	115	23,050	50,721 54	2 20
	1206	265,963	516,467 36	.....
Less enginemmen, firemen, conductors and other trainmen.....	155	.....	111,220 94	.....
<b>Total (including "General officers")—Ala.....</b>	<b>1051</b>	<b>265,963</b>	<b>405,246 42</b>	<b>1 52</b>
Less "General officers".....	9	408	5,548 56	13 60
<b>Total (excluding "General officers")—Ala.....</b>	<b>1042</b>	<b>265,555</b>	<b>399,697 86</b>	<b>1 51</b>
Distribution of above:				
General administration.....	129	6,896	23,302 15	3 38
Maintenance of way and structures.....	349	106,789	128,060 33	1 20
Maintenance of equipment.....	214	68,683	117,283 34	1 71
Conducting transportation.....	514	83,595	247,821 54	1 63
	1206	265,963	516,467 36	.....
Less enginemmen, firemen, conductors and other trainmen.....	155	.....	111,220 94	.....
<b>Total (including "General officers")—Ala.....</b>	<b>1051</b>	<b>265,963</b>	<b>405,246 42</b>	<b>1 52</b>
Less "General officers".....	9	408	5,548 56	13 60
<b>Total (excluding "General officers")—Ala.....</b>	<b>1042</b>	<b>265,555</b>	<b>399,697 86</b>	<b>1 51</b>
<b>Total (including "General officers")—Entire line.</b>	<b>5222</b>	<b>1,422,897</b>	<b>2,889,138 08</b>	<b>1 53</b>

Enginemmen, firemen, conductors and other trainmen, are paid by miles run. It is impossible to give the "Total Number of Days Worked," hence these items are left out in computing total averages.

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue	288,125		
Number passengers carried one mile	10,248,988		
Average distance carried	35.57		
Total passenger revenue		203,055	23
Average amount rec'd from each passenger			.70474
Average receipts per passenger per mile			.01981
Estimated cost of carrying each passenger one mile.			.02403
Total passenger earnings		249,783	97
Passenger earnings per mile of road		614	14
Passenger earnings per train-mile			.73473
<b>Freight Traffic—</b>			
No. tons carried of freight earning revenue	726,272		
No. of tons carried one mile	54,025,927		
Average distance haul of one ton	74.3880		
Total freight revenue		590,676	27
Average amount rec'd for each ton of freight			.81329
Average receipts per ton per mile			.01093
Estimated cost of carrying one ton one mile.			.01099
Total freight earnings		590,676	27
Freight earnings per mile of road		1,452	29
Freight earnings per train-mile			1 03398
<b>Passenger and Freight—</b>			
Passenger and freight revenue		793,731	50
Passenger and freight revenue per mile of road			1,951 54
Passenger and freight earnings		840,460	24
Passenger and freight earnings per mile of road			2,066 43
Gross earnings from operation		868,982	68
Gross earnings from operation per mile of road			2,136 56
Gross earnings from operation per train-mile			.95364
Expenses		840,204	55
Expenses per mile of road			2,065 81
<b>Train Mileage—</b>			
Miles run by passenger trains	339,966		
Miles run by freight trains	571,263		
Total mileage trains earning revenue	911,229		
Miles run by switching trains	193,054		
Miles run by construction and other trains	61,338		
Grand total train mileage	1,165,621		
Mileage of loaded freight cars—north or east	2,361,280		
Mileage of loaded freight cars—south or west	2,917,805		
Mileage of empty freight cars—north or east	1,259,117		
Mileage of empty freight cars—south or west	824,265		
Average number of freight cars in train	12 888		
Average number of loaded cars in train	9.241		
Average number empty cars in train	3 647		
Average number of tons of freight in train	94.573		
Average number of tons of freight in each loaded car	10.234		

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs.	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue.	1,126,529			
Number passengers carried one mile . . . . .	59,144,674			
Average distance carried . . . . .	52 501			
Total passenger revenue . . . . .		1,402,582	10	
Average amount rec'd from each passenger..		1	24504	
Average receipts per passenger per mile. . . . .			02371	
Estimated cost of carrying each passenger one mile. . . . .				.02151
Total passenger earnings. . . . .		1,687,228	56	
Passenger earnings per mile of road. . . . .		1,333	77	
Passenger earnings per train-mile. . . . .			.81787	
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue	3,123,441			
No. tons carried one mile. . . . .	466,282,377			
Average distance haul of one ton . . . . .	149.284			
Total freight revenue. . . . .		3,985,120	43	
Average amount rec'd for each ton of freight.		1	27587	
Average receipts per ton per mile..			.00854	
Estimated cost of carrying one ton one mile. . . . .			.00596	
Total freight earnings. . . . .		3,985,120	43	
Freight earnings per mile of road . . . . .		3,150	29	
Freight earnings per train-mile. . . . .		1	45409	
<b>Passenger and Freight—</b>				
Passenger and freight revenue. . . . .		5,387,702	53	
Passenger and freight revenue per mile of road . . . . .		4,259	05	
Passenger and freight earnings . . . . .		5,672,348	99	
Passenger and freight earnings per mile of road . . . . .		4,484	07	
Gross earnings from operation. . . . .		5,768,728	22	
Gross earnings from operation per mile of road . . . . .		4,560	25	
Gross earnings from operation per train-mile. . . . .		1	20092	
Expenses. . . . .		4,054,182	24	
Expenses per mile of road. . . . .		3,204	88	
Income from operation . . . . .		1,730,084	96	
Income from operation per mile of road . . . . .		1,367	65	
<b>Train Mileage—</b>				
Miles run by passenger trains. . . . .	2,062,940			
Miles run by freight trains. . . . .	2,740,618			
Total mileage trains earning revenue..	4,803,558			
Miles run by switching trains. . . . .	1,098,675			
Miles run by construction and other trains. . . . .	181,223			
Grand total train mileage. . . . .	6,083,456			
Mileage of loaded freight cars—north or east.	17,022,305			
Mileage of loaded freight cars—south or west.	20,614,682			
Mileage of empty freight cars—north or east.	9,035,005			
Mileage of empty freight cars—south or west.	5,952,112			
Average number of freight cars in train . . . . .	19.20			
Average number of loaded cars in train . . . . .	13.73			
Average number of empty cars in train . . . . .	5.47			
Average number of tons of freight in train. . . . .	170.13			
Average number of tons of freight in each loaded car . . . . .	12.38			



## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA

(COMPANY'S MATERIAL EXCLUDED )

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
Products of Agriculture—				
Grain .....			15,566	2.14
Flour .....			16,865	2.32
Other mill products .....			6,702	.92
Hay .....			3,612	.50
Tobacco .....			1,304	.18
Cotton .....			47,849	6.59
Fruit and vegetables .....			2,850	.39
Cotton seed, meal, oil, etc .....			22,648	3.12
Melons .....			241	.03
Products of Animals—				
Live stock .....			1,279	.18
Dressed meats .....			2,106	.29
Other packing-house pro- ducts .....			5,270	.73
Poultry, game and fish .....			355	.05
Wool .....			579	.08
Hides and leather .....			498	.06
Eggs .....			14	
Products of Mines—				
Bituminous coal .....			199,259	27.43
Coke .....			7,111	.98
Ores .....			81,482	11.22
Stone, sand and other like articles .....			42,181	5.81
Marble .....			626	.09
Products of Forest—				
Lumber .....			64,382	8.86
Staves, spokes, hubs, etc .....			6,084	.84
Tan bark and charcoal .....			33,896	4.67
Manufactures—				
Petroleum and other oils .....			2,710	.37
Sugar and molasses .....			8,919	1.23
Naval stores .....			2,433	.34
Iron, pig and bloom .....			56,417	7.77
Iron and steel rails .....			4,787	.64
Other castings and ma- chinery .....			15,622	2.15
Bar and sheet metal .....			2,139	.30
Cement, brick and lime .....			12,798	1.76
Agricultural implements .....			1,149	.16
Wagons, carriages, tools, &c. ....			772	.11
Wines, liquors and beers .....			2,437	.34
Household goods and furni- ture .....			2,688	.37
Fertilizers .....			10,350	1.43
Cotton factory products .....			2,983	.41
Merchandise .....			11,335	1.56
Miscellaneous: Other com- modities not mentioned above .....			25,974	3.58
Total tonnage—Alabama .....			728,272	100.00
Total tonnage—Entire line .....			3,123,441	100.00

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at end of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
Locomotives:				Westing-house.	41	Janney
Passenger.....		41	41	"		
Freight.. ...		185	92	"		
Switching.....		35	1	"		
Total locomotives...		211	134	"	41	Janney
Cars in passenger service:						
First-class passenger cars .....	8	62	62	"	62	" 14 Gould 8 Hinson 40
Second-class passenger cars .....		21	21	"	21	" 12 Janney 9
Combination passenger cars .....		14	14	"	14	" 5 Hinson 9
Baggage, express and postal cars .....		42	42	"	42	Janney 14 Hinson 28
Other cars in passenger service.....		4	4	"	4	"
Total.. ...	8	143	143	"	143	
Cars in freight service:						
Box cars .....		3459	500	"	1060	Hinson
Flat cars .....		601			12	"
Stock cars.....		128				
Coal cars.....		3214			1108	"
Refrigerator cars .....	94	94				
Charcoal cars.....		112				
Coke cars .....		50				
Total .....	94	7658	500	"	2180	Hinson
Cars in company's service:						
Derrick cars .....		4				
Caboose cars .....	1	133				
Other road cars.....	2	137				
Total.. ...	3	274				
Cars leased:						
Coal .....		1097			600	Gould 100 Hinson 500
Box .....		486	488	"	486	"
Total.. ...		1583	488	"	1086	
Grand total cars.....	105	9658	1111	"	3409	

# MILEAGE. A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track. ....	949	297.5	18.5	1265	...	154.15	1,110.85
Miles of yard track and sidings. ....	230.73	37.1	...	267.83	...	267.83	...
Total mileage operated (all tracks)	1,179.73	334.6	18.5	1,532.83	...	421.98	1,110.85

## B —MILEAGE OF LINE BY STATES AND TERRITORIES.

### 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line	Branches and Spurs.			Iron.	Steel.
Tennessee. ....	254.7	118	372.7	...	19.19	353.51
Georgia. ....	427.45	31.9	459.35	...	4.74	454.61
Alabama. ....	259.12	147.6	406.72	...	103.99	302.73
Mississippi. ....	7.73	...	7.73	18.5	26.23	...
Total mileage operated (single track)	949.00	297.5	1,246.50	18.5	154.15	1,110.85

### II.—Mileage Owned by Road Making this Report

Tennessee. ....	254.7	118	372.7	...	19.19	353.51
Georgia. ....	427.45	31.9	459.35	...	4.74	454.61
Alabama. ....	259.12	147.6	406.72	...	103.99	302.73
Mississippi. ....	7.73	...	7.73	...	7.73	...
Total mileage owned (single track)	949.00	297.5	1,246.5	...	135.65	1,110.85

Miles of siding in Alabama, 53.9, 4,700 feet

# RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.

New ties laid during year: Kind, oak and pine; number, 181,952.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

As our locomotives take coal at points outside the State of Alabama, and run through to points in the State, it is impossible to give the coal consumption accurately.

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES.					
	Trainmen.		Swit'men, flag'n and watchmen.		Other Employees.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling	14	...	...	...	...	...
Falling from trains and engines	3	...	...	...	1	...
Overhead obstructions.	...	...	...	...	...	...
Collisions	2	...	...	...	...	2
Derailments.	...	...	...	...	...	...
Other train accidents	...	...	...	...	...	...
At stations	...	...	...	...	1	...
Other causes	...	...	...	...	3	...
Total	19	...	...	...	5	24
KIND OF ACCIDENT.	OTHERS.					
	PASSENGERS.		TRESPASSERS.		NOT TRESPASSERS.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions	1	...	...	...	...	...
Derailments	...	...	...	...	...	...
At highway crossings.	...	...	...	...	...	...
At stations.	1	...	1	...	...	2
Other causes	...	...	...	...	1	1
Total	1	1	1	2	...	3
Other Employees—Other causes—Tie fell on hand, 1; drawhead fell on foot, 1; keg coal fell on finger, 1.						
Trespassers—Other causes—Drunk and on track, 1; killed, crossing track, front of engine, 1.						

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**CHARACTERISTICS OF ROAD.**

Records destroyed during the war.

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**CHARACTERISTICS OF ROAD—Continued—STATE OF ALABAMA.**

BRIDGES, TREESTILES, TUNNELS, ETC.

No records.

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**TELEGRAPH.**

A.—OWNED BY COMPANY MAKING THIS REPORT.

B.—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Have asked our officials for this information, which will be forwarded as soon as received.

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## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

Atlanta Stone, Coal & Lumber Line.	Ludlow & Cincinnati Coal Co.
American Refrigerator Transit Co.	Merchants Despatch Transport. Co.
American Cotton Oil Co.	Midland Line.
American Transportation Co.	Mutual Oil Co.
American Live Stock Transport Co.	Morris & Co. Refrigerator Line.
Anglo-American Provision Co.	Mann Bros.
Armour Refrigerator Line.	Manhattan Tank Line.
Arms Palace Horse Car Co.	Missouri Valley Refrigerator Line.
Anstell Refrigerator Car Line.	National Despatch Line.
Augusta Mining & Investment Co.	National Fruit Despatch Line.
Blue Line Transit Co.	New England Car Co.
Brill, J. G. Co.	Pacific Short Line.
Burton Stock Car Co.	Palmer Manufacturing Co.
Canada Southern Line.	Peerless Tank Line.
Canadian Pacific Despatch.	Pullman Palace Car Co.
Canada Cattle Car Co.	Pittsburg & Toledo Despatch.
California Fruit Transportation Co.	Pan American Transportation Co.
Central Oil Co.	Red Line Transit Co.
Charlotte Oil & Fertilizer Co.	Robinson, W. L.
Chicago Refrigerator Car Co.	Rend, W. P. & Co.
Cold Blast Transportation Co.	Ramage, S. Y.
Cudahy Refrigerator Line.	Railway Equipment Co.
Century Oil Co.	Sea Board Air Line.
Cupples' Wooden Ware Co.	Shelby Iron Co.
Central Equipment Co.	St. Louis Refrigerator Car Co.
Dold Packing Co.	Southern Cotton Oil Co.
Ellsworth, J. W. & Co.	Southern Despatch Lumber Line.
Empire Line.	Southern Iron Car Line.
Ensign Manufacturing Co.	Street's Stable Car Line.
Erie Despatch.	Swift's Refrigerator Line.
Eureka Transportation Co.	Silberhorn Co.
Fall Brook Coal Co.	Schofield, Shurmer & Teagle.
Gate City Oil Co.	Sioux City Dressed Beef Line.
Globe Tank Line.	Southern Freight Line.
Greatest Eastern Line.	Tropical Transportation Co.
Haven, C. B. & Co.	Tecumseh Iron Co.
Hull, Geo. H. & Co.	Union Line.
Hicks Stock Car Co.	Union Refrigerator Transit Co.
Interstate Ventilator Ref'g'r Car Line.	Union Tank Line Co.
Iron Car Express & Coal Line.	United States Rolling Stock Co.
Kanawha Valley Rolling Stock Co.	Virginia & Alabama Coal Co.
Kansas City Dressed Beef Line.	White Line Central Transit Co.
Kansas City Refrigerator Car Co.	White Star Transportation Co.
Kentucky Refining Co.	Wells, T. E. & Co.
Keystone Palace Horse Car Co.	Westmoreland Coal Co.
Kingans Refrigerator Line.	

STATE OF TENNESSEE, }  
COUNTY OF KNOX. } SS.

We, the undersigned, C. H. Hudson, General Manager, and William Hawn,  
Auditor, of the

EAST TENNESSEE, VIRGINIA AND GEORGIA RAILWAY COMPANY,  
on our oath do severally say that the foregoing return has been prepared,  
under our direction, from the original books, papers and records of said company;  
that we have carefully examined the same, and declare the same to be  
a complete and correct statement of the business and affairs of said company  
in respect to each and every matter and thing therein set forth, to the best of  
our knowledge, information and belief; and we further say that no deductions  
were made before stating the gross earnings or receipts herein set forth,  
except those shown in the foregoing accounts, and that the accounts and figures  
contained in the foregoing return embrace all of the financial operations  
of said company during the period for which said return is made.

C. H. HUDSON,  
General Manager.  
WM. HAWN,  
Auditor.

Subscribed and sworn to before me, }  
this 21st day of November, 1893. }  
C. H. HARVEY,  
Notary Public. }

# REPORT

OF THE

## EAST & WEST RAILROAD OF ALABAMA.

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### HISTORY.

1. Name of common carrier making this report?  
East & West Railroad of Alabama.
2. Date of organization?  
February 26th, 1882.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
General law of Alabama, amended December 12th, 1882.
4. If a consolidated company, name the constituent companies? Give reference to charters of each, and all amendments of same.  
Consolidated by lease with the Cherokee Railroad on November 13th, 1882, by deed of date May 28th, 1886.
5. Date and authority for each consolidation?  
Statutes of Alabama, December 12th, 1882.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized.  
Originally Cartersville & Van Wert Railroad, then Cherokee Railroad and now East & West Railroad of Alabama, December 12th, 1882.

### ORGANIZATION.

Do not know if organization of company is kept up.  
Total number of stockholders at date of last election? Do not know time; no stock book.  
Date of last meeting of stockholders for election of directors? Do not know.  
Give post-office address of general office? Cartersville, Ga.  
Give post-office address of operating office. Cartersville, Ga.



## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President .....	Eugene Kelly .....	New York City, N. Y.
Vice-President. ....	John Bryne .....	" " "
Receiver.....	Chas. P. Ball.....	Cartersville, Ga.
Auditor.....	John M. Purse. ....	" "
Cashier. ....	S. Mays Ball. ....	" "
General Manager ..	Chas. P. Ball .....	" "
Superintendent Telegraph	W. D. Johnson	" "

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for special sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
East & West Railroad of Alabama . . . .	Cartersville, Ga.	Pell City, Ala...	116.70	

**CAPITAL STOCK.**  
Can give no information. Stock book and minutes of directors are not now and never have been in hands of receiver.  
**RECAPITULATION OF FUNDED DEBT.**

	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	\$ 1,750,000 00	\$ 1,750,000 00	\$ 105,000 00	.....
Miscellaneous obligations .....	.....	.....	.....	.....
Total .....	\$ 1,750,000 00	\$ 1,750,000 00	\$ 105,000 00	.....

**RECEIVER'S CERTIFICATES.**

DATE ISSUED.	Amount Issued.	Amount outstanding.	PRINCIPAL.			INTEREST.		
			Amount Paid During Year.	Amount Funded or Otherwise Disposed of	Amount Accrued During Year.	Amount Paid During Year.	Rate.	
May 15, 1889 .....	\$ 39,987 50	\$ 39,987 50	.....	.....	\$ 3,199 00	.....	8%	
July 1, " .....	79,975 00	79,975 00	.....	.....	6,398 00	.....	"	
Sept. 1, " .....	79,975 00	79,975 00	.....	.....	6,398 00	.....	"	
Nov. 1, " .....	99,968 76	99,968 76	.....	.....	7,997 50	.....	"	
Jan. 2, 1890 .....	99,968 74	99,968 74	.....	.....	7,997 50	.....	"	
April 1, " .....	124,993 75	124,993 75	.....	.....	9,999 50	.....	"	
June 1, " .....	62,496 86	62,496 86	.....	.....	4,999 75	.....	"	
Sept. 1, " .....	62,496 89	60,191 54	2,305 35	.....	4,999 75	.....	"	
Total .....	\$ 649,862 50	\$ 647,557 15	\$ 2,305 35	.....	\$ 51,989 00	.....		

You will note I have entered in "Amount paid during the year, Receiver's Certificates," \$2,305.35, which occurred in this way: We had deposited with the American Loan & Trust Co. when they suspended \$2,305.35, and they held some receiver's certificates on May 21, '93. I credited cash and debited receiver's certificates by that amount by order of U. S. Court.

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.	Current Liabilities Accrued to and Including June 30, 1893.
Cash.....	7,362 52
Bills receivable.....	Receiver's certificates.....
Due from agents.....	Loans and bills payable.....
Net traffic balances due from other companies ..	1,505 60 Audited vouchers and accounts.....
United States mail .....	225 38 Wages and salaries .....
Southern Express Co.....	1,659 80 Net traffic balances due to other companies.....
Telegraph line.....	74 92 Dividends not called for, former admr.....
Construction .....	36 01 Due agents .....
	354,626 69 Miscellaneous, net earnings .....
	Narrow gauge material .....
Total.....	867,490 42
	Total
	\$ 867,490 42

Materials and supplies on hand, —

## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

Have no record.

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.				Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating expenses.	Not Included in Operating Expenses.		Total cost to June 30, 1892.			
		Charged to income account as permanent improvements.	Charged to construction or equipment.				
Construction—							
Grading, bridge and culvert masonry.	.....		\$ 4,941 17	39,838 19	44,779 36	.....	.....
Bridges and trestles .....	.....		.....	94,298 61	94,298 61	.....	.....
Rails .....	.....		406 85	434,452 83	434,859 68	.....	.....
Ties .....	.....		.....	78,622 97	78,622 97	.....	.....
Other superstructure.....	.....		43 99	3,437 08	3,481 07	.....	.....
Shop machinery and tools.....	.....		.....	2,897 60	2,897 60	.....	.....
Telegraph line.....	.....		84 70	1,703 84	1,788 54	.....	.....
Sidings and yard extensions.....	.....		139 44	12,053 76	12,193 20	.....	.....
Other items.....	.....		3,488 02	41,178 00	44,666 02	.....	.....
Total construction.....	.....		9,104 17	708,482 88	717,587 05	.....	.....
Equipment—							
Locomotives .....	.....		.....	86,028 85	86,028 85	.....	.....
Passenger cars.....	.....		.....	24,237 39	24,237 39	.....	.....
Baggage, express and postal cars.....	.....		.....	7,075 07	7,075 07	.....	.....
Freight cars.....	.....		.....	21,616 18	21,616 18	.....	.....
Other cars of all classes.....	.....		82 15	.....	82 15	.....	.....
Total equipment.....	.....		82 15	138,957 49	139,039 64	.....	.....
Grand total cost of construction, equipment, etc.....	.....		9,186 32	847,449 37	856,626 69	.....	.....
Total cost construction, equipment, etc.	.....						
—State of Alabama.....	.....		5,511 79	508,464 22	513,976 01	.....	.....

## INCOME ACCOUNT.

Gross earnings from operation. ....	\$ 110,529 63	
Less operating expenses. ....	104,614 72	
Income from operation. ....	5,914 91	
Total income. ....		\$ 5,914 91
Deductions from Income:		
Interest on interest-bearing current liabilities ac-		
crued, not otherwise provided for. ....	51,989 00	
Taxes. ....	2,221 71	
Total deductions from income. ....		54,210 71
Deficit. ....		48,295 80
Deficit from operations of year ending June 30, 1893. ....		12,493 51
Deficit on June 30, 1892, (from "General Balance Sheet," 1892 Report).....		16,186 71
Deductions for year. ....		48,295 80
Deficit on June 30, 1893, (for entry on "General Balance Sheet").....		12,493 51

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue. ....	\$ 17,494 52		
Total passenger revenue. ....			\$ 17,494 52
Mail. ....	4,000 92	\$ 15 42	3,985 50
Express. ....			306 00
Total passenger earnings. ....			21,786 02
Freight—			
Freight revenue. ....	43,028 13		
Total freight revenue. ....	43,028 13		
Total freight earnings. ....			43,028 13
Total passenger and freight earnings. ....			64,814 15
Other Earnings from Operation—			
Telegraph companies. ....	270 89		
Other sources. ....	1,232 74		
Total other earnings. ....			1,503 63
Total gross earnings from operation, Ala. ....			66,317 78
Total gross earnings from operation—entire line. ....			110,529 63

## MISCELLANEOUS INCOME.

Item, sundry account; gross income, \$2,054.56; net miscellaneous income, \$2,054.56.

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Maintenance of Way and Structures—			
Repairs of roadway. ....	8,034 78	16,069 55	24,104 33
Renewals of ties. ....	1,523 41	3,047 80	4,571 21
Repairs of bridges and culverts. ....	906 12	1,812 23	2,718 35
Repairs of fences, road-crossings, signs and cattle guards. ....	25 35	50 71	76 06
Repairs of buildings. ....	139 89	279 78	419 67
Repairs of telegraph. ....	2 58	5 17	7 75
Other expenses. ....	34 91	69 82	104 73
Total. ....	10,667 04	21,335 06	32,002 10
Maintenance of Equipment—			
Repairs and renewals of locomotives. ....	1,155 70	2,311 39	3,467 09
Repairs and renewals of passenger cars. ....	643 75	1,287 49	1,931 24
Repairs and renewals of freight cars. ....	1,479 75	2,959 51	4,436 26
Shop machinery, tools, etc. ....	175 16	350 33	525 49
Other expenses. ....	263 21	526 41	789 62
Total. ....	3,717 57	7,435 13	11,152 70
Conducting Transportation—			
Wages of enginemen, firemen, and round-housemen. ....	3,114 85	6,229 82	9,344 67
Fuel for locomotives. ....	2,809 23	5,618 47	8,427 70
Water-supply for locomotives. ....	362 29	724 58	1,086 87
All other supplies for locomotives. ....	551 84	1,103 69	1,655 53
Wages of other trainmen. ....	3,086 28	6,172 57	9,258 85
All other train supplies. ....	16 68	33 37	50 05
Expense of telegraph, including train dispatchers and operators. ....	773 94	1,547 90	2,321 84
Wages of station agents, clerks and laborers. ....	2,356 05	4,712 10	7,068 15
Station supplies. ....	39 87	79 76	119 63
Car mileage—balance. ....	2,321 07	4,642 15	6,963 22
Loss and damage. ....	690 26	1,380 54	2,070 80
Injuries to persons. ....	47 33	94 67	142 00
Other expenses. ....	603 29	1,206 59	1,809 88
Total. ....	16,772 98	33,546 21	50,319 19

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>General Expenses—</b>			
Salaries of officers .....	2,806 66	5,613 33	8,419 99
Salaries of clerks.. .....	102 50	205 00	307 50
General office expenses and supplies.	72 65	145 31	217 96
Advertising. ....	24 54	49 07	73 61
Insurance .....	23 33	46 67	70 00
Rents for tracks, yards and terminals	120 29	240 59	360 88
Legal expenses. ....	49 69	99 39	149 08
Stationery and printing.....	369 76	739 51	1,109 27
Other general expenses . ....	144 15	288 29	432 44
<b>Total .....</b>	<b>3,713 57</b>	<b>7,427 16</b>	<b>11,140 73</b>
<b>Recapitulation of Expenses—</b>			
Maintenance of way and structures..	10,667 04	21,335 06	32,002 10
Maintenance of equipment.....	3,717 57	7,435 13	11,152 70
Conducting transportation .....	16,772 98	33,546 21	50,319 19
General expenses....	3,713 57	7,427 16	11,140 73
<b>Grand total .....</b>	<b>34,871 16</b>	<b>69,743 56</b>	<b>104,614 72</b>
Percentage of expenses to earnings— entire line .....	94.648		
<b>Operating Expenses—State Alabama</b>			
Maintenance of way and structures..	6,400 42	12,800 84	19,201 26
Maintenance of equipment....	2,230 54	4,461 08	6,691 62
Conducting transportation .....	10,063 83	20,127 68	30,191 51
General expenses.....	2,223 14	4,456 30	6,684 44
<b>Total .....</b>	<b>20,922 93</b>	<b>41,845 90</b>	<b>62,768 83</b>
Percentage of expenses to earnings— Alabama.. .....	94.648		

## RENTALS PAID.

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
<b>Yards:</b>				
Shops.....	Cedartown, Ga .....	Cherokee Iron Co.....		360.88

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		June 30, 1893.		Year ending June 30, 1893	
Item.	Total.	ASSETS.			
		Item.	Total.	Increase.	Decrease.
732,808 97 $\frac{1}{2}$	708,482 88	Cost of road.....	717,587 05	9,104 17	
121,616 18	138,957 49	Cost of equipment.....	139,039 64	82 15	
	14,162 49	Cash and current assets .....	10,731 24	.....	3,433 25
	16,186 71	Profit and loss.....	12,493 51	.....	
854,425 15 $\frac{1}{2}$	877,789 57	Grand total.....	879,851 44	9,186 82	7,126 45
		LIABILITIES.			
		Capital stock.....			
		Funded debt.....			
	825,400 57	Current liabilities.....	827,862 44	2,061 87	
	51,989 00	Accrued interest on funded debt not yet payable.....	51,989 00		
	877,789 57	Grand total.....	879,851 44	2,061 87	



## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

Southern Express Company, renew; contract expires August 1st, 1898.

United States Mail, \$6,508.96 per annum, main stem.

\*United States Mail, \$128.24 per annum, Jacksonville, Ala., branch.

\*You will note that the total for mail in this report is \$31 more than the yearly income, which is caused by our not getting report from Jacksonville branch from United States mail until April, 1890, and they then remitted for twenty-six days in April, 1892, and for the months of May and June, 1892.

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation
General officers.....	4	1,460	\$ 8,419 99	\$ 5 76
General office clerks.....	1	365	307 50	84
Station agents.....	12	4,380	3,464 90	79
Other station men..	1	365	187 50	51
Enginemen ..	4	1,181	3,558 00	3 26
Firemen ..	4	1,181	1,725 00	1 46
Conductors..	2	876	1,890 00	2 15
Other trainmen.....	11	4,161	3,069 00	74
Machinists.....	1	384	900 00	2 34
Carpenters.....	3	472	1,083 60	2 29
Other shopmen.....	7	2,160	3,540 00	1 64
Section foremen.....	9	3,240	4,309 20	1 33
Other trackmen..	36	12,960	12,960 00	1 00
Telegraph operators and dispatchers.....	2	876	1,224 00	1 40
All other employees and laborers.....	13	2,858	2,858 00	1 00
<b>Total (including "General officers")—Ala...</b>	<b>110</b>	<b>36,919</b>	<b>49,796 69</b>	
Less "General officers".....	4	1,460	8,419 99	
<b>Total (excluding "General officers")—Ala...</b>	<b>106</b>	<b>35,459</b>	<b>41,376 70</b>	
<b>Distribution of above:</b>				
General administration.....	5	1,825	8,727 49	
Maintenance of way and structures..	58	19,058	20,127 20	
Maintenance of equipment.....	11	3,016	5,523 60	
Conducting transportation.....	36	13,020	15,418 40	
<b>Total (including "General officers")—Ala...</b>	<b>110</b>	<b>36,919</b>	<b>49,796 69</b>	
Less "General officers".....	4	1,460	8,419 99	
<b>Total (excluding "General officers")—Ala...</b>	<b>106</b>	<b>35,459</b>	<b>41,376 70</b>	
<b>Total (including "General officers")—Entire line.</b>	<b>184</b>	<b>61,167</b>	<b>77,816 69</b>	

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue	29,121		
Number passengers carried one mile	582,420		
Average distance carried	20		
Total passenger revenue		17,494	52
Average amount rec'd from each passenger			60
Average receipts per passenger per mile			03
Estimated cost of carrying each passenger one mile.			.03292
Total passenger earnings		21,786	02
Passenger earnings per mile of road		305	98342
Passenger earnings per train-mile			.43226
<b>Freight Traffic—</b>			
Total freight revenue		43,028	13
Total freight earnings		43,028	13
Freight earnings per mile of road		604	32766
Freight earnings per train-mile		1	70746
<b>Passenger and Freight—</b>			
Passenger and freight revenue		60,522	65
Passenger and freight revenue per mile of road		850	03721
Passenger and freight earnings		64,814	15
Passenger and freight earnings per mile of road		910	31109
Gross earnings from operation		66,317	77
Gross earnings from operation per mile of road		931	42935
Gross earnings from operation per train-mile			.87721
Expenses		62,768	83
Expenses per mile of road		881	58469
Income from operation		2,215	92
<b>Train Mileage—</b>			
Miles run by passenger trains	50,400		
Miles run by freight trains	25,200		
Total mileage trains earning revenue	75,600		
Miles run by construction and other trains	13,100		
Grand total train mileage	88,700		

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue.	48,535	
Number passengers carried one mile . . . . .	970,700	
Average distance carried . . . . .	20	
Total passenger revenue . . . . .		29,157 54
Average amount rec'd from each passenger. . . . .		60
Average receipts per passenger per mile. . . . .		03
Estimated cost of carrying each passenger one mile. . . . .		03592
Total passenger earnings . . . . .		36,310 04
Passenger earnings per mile of road. . . . .		311 14007
Passenger earnings per train-mile. . . . .		32961
<b>Freight Traffic—</b>		
Total freight revenue. . . . .		71,713 55
Total freight earnings. . . . .		71,713 55
Freight earnings per mile of road . . . . .		614 51199
Freight earnings per train-mile. . . . .		1 21542
<b>Passenger and Freight—</b>		
Passenger and freight revenue. . . . .		100,871 09
Passenger and freight revenue per mile of road . . . . .		864 36246
Passenger and freight earnings . . . . .		108,023 59
Passenger and freight earnings per mile of road . . . . .		925 65115
Gross earnings from operation. . . . .		110,529 63
Gross earnings from operation per mile of road . . . . .		947 12622
Gross earnings from operation per train-mile. . . . .		65340
Expenses. . . . .		104,614 72
Expenses per mile of road. . . . .		896 44147
Income from operation . . . . .		3,693 20
<b>Train Mileage—</b>		
Miles run by passenger trains. . . . .	110,160	
Miles run by freight trains. . . . .	59,000	
Total mileage trains earning revenue. . . . .	169,160	
Miles run by switching trains. . . . .	31,300	
Miles run by construction and other trains. . . . .	13,100	
Grand total train mileage. . . . .	213,560	

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at End of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
<b>Locomotives:</b>						
Passenger.....	.....	4	Westinghouse...	.....	.....	.....
Freight.....	.....	7	"	.....	.....	.....
Switching.....	.....	1	"	.....	.....	.....
<b>Total locomotives.....</b>	.....	12	Westinghouse...	.....	.....	.....
<b>Cars in Passenger Service:</b>						
First-class passenger cars .....	.....	4	Westinghouse...	.....	.....	Janney.
Combination passenger cars .....	.....	3	"	.....	.....	"
<b>Total.....</b>	.....	7	Westinghouse...	.....	.....	Janney.
<b>Cars in Freight Service:</b>						
Coal cars .....	.....	7	.....	.....	.....	.....
<b>Total .....</b>	.....	7	.....	.....	.....	.....
<b>Cars in Company's Service:</b>						
Gravel cars .....	.....	5	.....	.....	.....	.....
Derrick cars .....	.....	1	.....	.....	.....	.....
Caboose cars.....	.....	4	.....	.....	.....	.....
Other road cars .....	.....	6	.....	.....	.....	.....
<b>Total .....</b>	.....	16	.....	.....	.....	.....
<b>Cars Leased.....</b>	.....	100	.....	.....	.....	.....
<b>Grand total cars.....</b>	.....	130	.....	.....	.....	.....

## MILEAGE.

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track. ....	116.70	.....	....	.....	...	.....	116.70
Miles of yard track and sidings. ....	20.21	.....	.....	.....	...	...	20.21
Total mileage operated (all tracks)	136.91	.....	.....	.....	.....	.....	136.91

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line	Branches and Spurs.			Iron.	Steel.
Alabama.....	71.20	.....	.....	.....	.....	71.20
Georgia.....	45.50	.....	.....	.....	.....	45.50
Total mileage operated (single track) .....	116.70	.....	.....	.....	.....	116.70

Miles of siding in Alabama, 10.

NEW TIES LAID DURING YEAR: Kind, oak and pine; number, 26,130; average price at distributing point, 37c.

### CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	1411 2	.....	.....	1411.2	50,400	56
Freight .....	.....	705 6	.....	.....	705 6	25,200	56
Switching .....	.....	.....	.....	.....	.....	.....	.....
Construction .....	.....	366 8	.....	.....	366 8	13,100	56
Total .....	.....	2483 6	.....	.....	2483.6	88,700	.....
Average cost at distributing point .....	.....	\$1 20	.....	.....	.....	.....	.....

### CHARACTERISTICS OF ROAD.

Have no profile of road.

## CHARACTERISTICS OF ROAD—Continued—STATE OF ALABAMA.

BRIDGES, TRESTLES, TUNNELS, ETC.

ITEM.	Number.	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:	7	1259	00	66	00	663	00	Overhead Highway Crossings:	1	16	00
Iron .....								Bridges .....	1	18	00
Wooden .....								Overhead Railway Crossings:			
Combination.....								Bridges .....			
Total .....	7	1259	00	66	00	663	00	Trestles .....			
Trestles..								Total.	1	18	00

Gauge of track, 4 feet, 9 inches. Miles, 116.70.

## TELEGRAPH.

A.—OWNED BY COMPANY MAKING THIS REPORT.

Miles of line, 116.70; miles of wire, 116.70.

Miles of line operated by this company, 116.70.

Miles of wire operated by this company, 116.70.

## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

Atlanta Stone, Coal & Lumber Line, Atlanta, Ga.

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STATE OF GEORGIA, }  
COUNTY OF BARTOW. } SS:

We, the undersigned, Charles P. Ball, Receiver, and Jno. M. Purse, Auditor,  
of the

## EAST AND WEST RAILROAD COMPANY OF ALABAMA,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers, and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts; and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

CHAS. P. BALL,

Receiver.

JNO. M. PURSE,

Auditor.

Subscribed and sworn to before me, }  
this 4th day of October, 1893. }  
SAML. F. MILAM, }  
Notary Public, }  
Bartow county, Ga. }



# REPORT

## OF THE

### GEORGIA PACIFIC RAILWAY COMPANY.

#### HISTORY.

1. Name of common carrier making this report?  
The Georgia Pacific Railway Company.
2. Date of organization? December 31, 1881.
3. Under laws of what Government, State, or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof. Tennessee, Act March 16th, 1887.  
Consolidated company. Organized December 31, 1881, under the general laws of the State of Alabama, Code of 1876, pages 542 and 543. Chartered by special act of the State of Mississippi, approved February 15, 1882, March 3rd and 4th, 1882.
4. If a consolidated company, name the constituent companies. Give reference to character of each, and all amendments of same.  
Columbus, Fayette & Decatur Railroad Co., chartered by special act, State of Mississippi, approved April 6, 1881. Elyton & Aberdeen Railroad Co., chartered by special act of the State of Mississippi, approved July 13, 1870. The Georgia Pacific Railroad Co., chartered November 9, 1881, under the general laws of the State of Alabama, Code of 1876, pages 511 and 519.
5. Date and authority for each consolidation?  
Consolidation agreement dated November 10, 1881; adopted and ratified by the directors of the Columbus, Fayette & Decatur Railroad Co., November 10, 1881, and by the stockholders December 31, 1881. By Elyton & Aberdeen Railroad Co., directors November 11th, and by the stockholders December 15, 1881.
7. What carrier operates the road of this company?  
Richmond & Danville Railroad Company.

#### ORGANIZATION.

NAMES OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
Joseph Bryan .....	Richmond, Va. ....	December 10, 1893.
John A. Rutherford ..	New York .....	"
J. C. Maben .....	" .....	"
John G. Moore. ....	" .....	"
W. H. Perkins. ....	" .....	"
W. P. Clyde. ....	" .....	"
W. G. Oakman .....	" .....	"
Geo. F. Stone .....	" .....	"
Robert Jemison .....	Birmingham, Ala .....	"

Total number of stockholders at date of last election? 129.  
 Date of last meeting of stockholders for election of directors? Dec. 10, 1893.  
 Give postoffice address of general office. Birmingham, Ala.  
 Give postoffice address of operating office. Washington, D. C.

## OFFICERS.

F. W. Huidekoper and Reuben Foster, Receivers, Richmond & Danville Railroad Company, operating the Georgia Pacific Railway Company.

TITLE.	NAME.	LOCATION OF OFFICE.
President .....	Jos. Bryan.....	Richmond, Va.
Secretary .....	E. K. Lynch.....	New York.
Treasurer ..	J. W. Hall .....	Washington, D. C.
Assistant Secretary .....	J. F. Snyder.....	Birmingham, Ala.
Attorney, or Gen'l Counsel	H. L. Bond, Jr .....	Washington, D. C.
Asst. " " .....	Jas. Weatherly.....	Birmingham, Ala.
Comptroller. ....	A. S. Dunham.....	Washington, D. C.
Auditor.....	M. C. Figg .....	"
Assistant Auditor .....	H. C. Ansley.....	"
" " .....	J. F. Snyder.....	Birmingham, Ala.
General Manager.....	W. H. Green .....	Washington, D. C.
Chief Engineer .....	C. M. Bolton .....	"
General Superintendent .....	V. E. McBee .....	Columbia, S. C.
Division Superintendent..	W. B. Ryder.....	Birmingham, Ala.
Superintendent Telegraph	C. A. Darlton .....	Washington, D. C.
Traffic Manager .....	Sol. Haas.....	"
Asst. Traffic Manager .....	J. M. Culp.....	"
General Freight Agent...	Haidden Miller. ....	Birmingham, Ala.
General Passenger Agt...	W. A. Turk.. ..	Washington, D. C.
Asst. Gen'l Passenger Agt	S. H. Hardwick.	Atlanta, Ga.

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for special sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
1 a Ga. Pac. R'wy. Co.	Atlanta.....	Greenville, Miss.	454.53	
b Branches. ....			100 25	
			554.78	
5 N., Chat. & St. L...	Entrance Union depot, Atlanta		.92	
Ala. Great Southern..	Entrance Union depot, B'ham...		.36	
L. & N.....	Entrance Union depot, B'ham...		.52	
L., N O. & T .....	Greenville, Miss.	Huntington....	19.33	
Total .....			575.91	

## PROPERTY LEASED, OR OTHERWISE ASSIGNED FOR OPERATION.

Georgia Pacific Railway leased to the Richmond & Danville Railroad Company under an agreement dated December 19, 1888, for a term of twenty years from and after January 1, 1899. Under this agreement the Richmond & Danville Railroad Company assumes all the contract obligations of the lessor company, takes possession of, controls and operates all the works and property of said lessor company, except certain mineral lands not necessary to the operation of the railroad of said company, receives the revenues arising from the operation of said Georgia Pacific Railway, and applies the same to the cost of maintaining and operating said railway, maintaining the corporate organization of the Georgia Pacific Railway Company, paying and satisfying the interest on the bonds of said company enumerated in said agreement, and turning over any residue of revenues to the Georgia Pacific Railway Company. The lessee covenants to make up any deficiency arising at any time in the current revenues, so as to provide for the payments above enumerated, retaining a lien on any subsequent residues of revenue until such advances shall have been repaid.

## CAPITAL STOCK.

Capital stock, common: Number of shares authorized, 100,000; par value of shares, \$100.00; total par value authorized, \$11,680,000.00; total amount issued and outstanding, \$6,245,150.00.

FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount authorized issue.	Amount issued.	Amount outstanding.	INTEREST.		
	Date of issue	When due.				Rate.	When payable.	Amount accrued during year.
First Mortgage Bonds .....	Jan ..	1922	10,000 per m	4,134,617 00	4,134,647 00	6%	Jan. & July	\$ 248,078 82
Consol. Second Mortgage .....	Oct ..	1923	9,000 per m	3,721,182 30	3,721,182 30	5%	April & Oct	186,059 11
Equipment Mortgage 5% .....	Aug ..	1904	2,000,000 00	1,026,380 00	1,026,380 00	5%	Feb. & Nov.	34,766 25
Total .....	.....	.....	.....	8,882,209 30	8,882,209 30	.....	.....	468,904 18
Mortgage Income .....	.....	.....	\$9,000 per m	3,721,182 30	3,721,182 30	5%	Nov. & Oct.	.....
Grand total .....	.....	.....	.....	12,603,391 60	12,603,391 60	.....	.....	468,904 18

Cash realized on amount issued, no record.

B.—Statement of Amount.

Series or Other Designation.	Cash paid on delivery of equipment.	Deferred Payments.		Deferred Payments—Interest.			
		Original amount	Amount outstanding	Original amount.	Amount outstanding.	Am't accrued during year.	Am't paid during year.
Series B—75.....	\$ 17,840 91	\$ 175,506 89	\$ 10,026 35	Non-interest bearing.	\$ 17,840 91	\$ 17,840 91	.....
Series B—86.....	9,269 45	85,564 18	17,825 87		9,269 45	9,269 45	.....
Series B—114.....	18,973 20	189,731 96	74,605 37		18,973 20	18,973 20	.....
Series B—125.....	23,170 20	229,074 00	95,703 00		23,170 20	23,170 20	.....
G. P. Eq Trust Certificates .....	32,485 00	254,040 00	.....		.....	.....	.....
		17,520 00	.....		10,139 70	10,212 70	6%
		15,330 00	152,935 00				
		7,665 00	.....				
		146 00	.....				
Total .....	101,738 76	974,578 03	351,095 59	.....	79,393 46	79,466 46	.....

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	\$ 8,882,209 30	\$ 8,882,209 30	\$ 468,904 18	\$ 159,240 37
Miscellaneous obligations .....	974,578 03	351,095 59	79,393 46	79,466 46
Income bonds .....	3,721,182 30	3,721,182 30	.....	.....
Total .....	\$ 13,577,969 63	\$ 12,954,487 19	\$ 548,297 64	\$ 238,706 83

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.		Current Liabilities Accrued to and Including June 30, 1893.	
Net traffic balances due from other companies ..	\$ 1,272 27	Net traffic balances due to other companies ....	\$ 3,259,365 77
Balance—Current liabilities .....	3,694,085 63	Matured interest coupons unpaid .....	435,992 13
Total .....	\$ 3,695,357 90	Total .....	\$ 3,695,357 90

## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 8,555,000 00	.....	.....	554.78	\$ 15,402 50	
Bonds .....	17,264,920 00	.....	.....	554.78	31,120 29	
Equipment trust obligations .....	480,952 86	.....	.....	554.78	866 92	
Current liabilities .....	5,062,134 11	.....	.....	554.78	9,124 57	
Total .....	\$ 31,363,006 97				\$ 56,514 78	

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.			Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating ex- penses.	Not Included in Operating Expenses.				
		Charged to in- come account as permanent improv'ments.	Charged to construction or equipment.			
Construction—						
Right of way.....	.....	.....	\$ 624 43			
Fences.....	.....	.....	69 28			
Grading, bridge and culvert masonry.	.....	.....	123 23			
Bridges and trestles.....	.....	.....	3,310 88			
Buildings, furniture and fixtures.....	.....	.....	179 63			
Engineering expenses.....	.....	.....	83 98			
Sidings and yard extensions.....	.....	.....	7,576 66			
Other items.....	.....	.....	12,619 80			
Total construction.....	.....	.....	24,587 89	18,596,105 72	18,620,693 61	76,148 91
Equipment—						
Freight cars.....	.....	.....	7 27			
Total equipment.....	.....	.....	7 27	2,587,592 36	2,587,599 62	10,581 93
Total cost construction, equipment, etc.						
—State of Alabama.....	.....	.....	24,595 16	21,183,698 08	21,208,293 23	86,730 84

## INCOME ACCOUNT.

Gross earnings from operation. ....	\$1,428,642 15	
Less operating expenses.....	1,167,729 13	
Income from operation .....		\$ 260,913 02
Total income.. ..		260,913 02
Deductions from Income:		
Interest on funded debt accrued. ....	548,297 64	
Taxes .....	50,397 10	
Other deductions.....	91,030 85	
Total deductions from income.....		689,725 59
Deficit .....		428,812 57
Deficit from operations of year ending June 30, 1893. ....		428,812 57
Deficit on June 30, 1892, (from "General Balance Sheet," 1892 Report).....		1,363,190 15
Deductions for year.....		148,998 71
Deficit on June 30, 1893, (for entry on "General Balance Sheet").....		1,643,004 01

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue.....	\$ 318,624 40		
Total deductions.....		615 08	
Total passenger revenue.....			\$ 318,009 32
Mail.....			41,884 79
Express.....			13,328 44
Other items .....			1,835 49
Total passenger earnings .....			375,058 04
Freight—			
Freight revenue .....	997,644 15		
Total deductions.....		18,279 89	
Total freight revenue.....			979,364 26
Other items .....			6,133 08
Total freight earnings.....			985,497 34
Total passenger and freight earnings.....			1,360,555 38
Other Earnings from Operation—			
Car mileage—balance.....			56,714 88
Rents from tracks, yards and terminals .....			5,184 25
Rents not otherwise provided for.....			4,776 92
Other sources.....			1,410 72
Total other earnings .....			68,086 77
Total gross earnings from operation, Ala.....			1,428,642 15
Total gross earnings from operation—entire line.....			1,957,044 04

## STOCKS OWNED.

NAME.	Total par Value.	Rate.	Valuation.
Piedmont Exposition stock.	\$ 1,460 00	...	\$ 1,460 00

## BONDS OWNED.

NAME.	Total par value.	Rate.	Income or dividend received.	Valuation.
G. P. Eq. S. F. 5% .....	\$ 453,330 00	5%	.....	\$ 358,611 59
G. P. Eq. S. F. 6%	398,580 00	6%	.....	398,580 00

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway .....	57,495 61	110,965 87	168,461 48
Renewals of ties .....	15,843 99	26,763 04	42,607 03
Repairs of bridges and culverts .....	7,328 03	12,920 44	20,248 47
Repairs of fences, road-crossings, signs and cattle guards .....	522 62	877 36	1,399 98
Repairs of buildings. ....	6,990 93	11,424 42	18,415 35
Repairs of docks and wharves. ....	302 00	721 50	1,023 50
Repairs of telegraph .....	67 13	126 07	193 20
Other expenses .....	7,885 32	3,929 81	11,815 13
<b>Total .....</b>	<b>96,435 63</b>	<b>167,728 51</b>	<b>264,164 14</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives	30,726 41	61,452 88	92,179 29
Repairs and renewals of passenger cars	15,666 39	167 62	15,833 91
Repairs and renewals of freight cars .....	.....	111,368 19	111,368 19
Shop machinery, tools, etc .....	1,853 40	5,403 22	7,256 62
Other expenses .....	2,474 10	7,079 73	9,553 83
<b>Total .....</b>	<b>50,720 30</b>	<b>185,471 54</b>	<b>236,191 84</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen .....	29,852 42	96,192 05	126,044 47
Fuel for locomotives .....	13,877 48	62,812 09	76,689 57
Water-supply for locomotives. ....	5,428 06	11,072 13	16,500 19
All other supplies for locomotives..	1,978 07	5,699 66	7,677 73
Wages of other trainmen .....	19,904 65	101,727 46	121,632 11
All other train supplies. ....	3,389 70	4,224 29	7,613 99
Wages of switchmen, flagmen and watchmen .....	3,367 23	6,159 68	9,526 91
Expense of telegraph, including train dispatchers and operators. ....	15,283 27	28,318 16	43,601 43



## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Wages of station agents, clerks and laborers.....	25,707 67	77,998 48	103,706 15
Station supplies.....	1,815 63	3,734 03	5,549 66
Switching charges—balance.....		456 80	456 80
Car mileage—balance.....	2,117 19		2,117 19
Loss and damage.....	2,089 29	5,862 92	7,952 21
Injuries to persons.....	278 31	1,666 45	1,944 76
Other expenses.....	1,029 65	4,216 39	5,246 04
Total.....	126,118 62	409,640 59	535,759 21
General Expenses—			
Salaries of officers.....	12,018 65	22,532 78	34,551 43
Salaries of clerks.....	9,446 46	17,363 08	26,809 54
General office expenses and supplies.....	468 35	873 52	1,341 87
Agencies, including salaries and rent.....	6,296 46	12,051 15	18,347 61
Advertising.....	2,629 65	107 07	2,736 72
Insurance.....	1,442 53	4,239 16	5,681 69
Legal expenses.....	8,062 11	14,747 25	22,809 36
Stationery and printing.....	5,606 00	8,268 11	13,874 11
Other general expenses.....	1,892 32	3,569 29	5,461 61
Total.....	47,862 53	83,751 41	131,613 94
Recapitulation of Expenses—			
Maintenance of way and structures..	152,103 58	229,765 08	381,868 66
Maintenance of equipment.....	69,479 87	254,070 60	323,550 47
Conducting transportation.....	172,765 21	561,151 55	733,916 76
General expenses.....	65,569 25	114,723 80	180,293 05
Grand total.....	439,917 91	1,159,711 03	1,599,628 94
Percentage of expenses to earnings— entire line.....			81.73
Operating Expenses—State Alabama—			1,167,729 13
Maintenance of way and structures..	96,435 63	167,728 51	264,164 14
Maintenance of equipment.....	50,720 30	185,471 54	236,191 84
Conducting transportation.....	126,118 62	409,640 59	535,759 21
General expenses.....	47,862 53	83,751 41	131,613 94
Total.....	321,137 08	846,592 05	1,167,729 13
Percentage of expenses to earnings— Alabama.....			81.03

COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		June 30, 1893.		Year ending June 30, 1893	
Item.	Total.	ASSETS.		Increase.	Decrease.
		Item.	Total.		
\$ 18,821,765 91	Cost of road.....	.....	\$ 18,620,693 61	.....	201,072 30
2,533,061 36	Cost of equipment..	.....	2,587,599 62	54,538 26	
491,033 59	Stocks owned .....	.....	1,460 00	1,460 00	
897 31	Bonds owned .....	.....	757,191 59	266,158 00	
12,554 53	Cash and current assets .....	.....	1,272 27	374 36	
122,916 13	Interest and discount .....	.....	.....	.....	12,554 63
1,363,190 15	Sinking fund .....	.....	176,421 48	53,505 35	
	Profit and loss.....	.....	1,643,004 01	279,813 86	
\$ 23,345,419 68	Grand total .....	.....	\$ 23,787,642 58	442,222 90	
		LIABILITIES.			
6,245,150 00	Capital stock.....	.....	6,245,150 00		
13,227,995 25	Funded debt .....	.....	12,954,487 19		
3,010,505 94	Current liabilities .....	.....	3,695,357 90	684,851 96	273,508 06
67,287 38	Traffic fund.....	.....	67,287 38		
338,043 13	Third division extension loan.....	.....	338,043 13		
10,271 10	Income mortgage bonds, scrip.....	.....	10,271 10		
398,580 00	S. F. 6% bonds .....	.....	429,459 00	30,879 00	
47,586 88	S. F. bonds on hand.....	.....	47,586 88		
23,345,419 68	Grand total.....	.....	23,787,642 58	442,222 90	

## IMPORTANT CHANGES DURING THE YEAR—STATE OF ALABAMA.

1. All extensions of road put in operation. 2. Decrease in mileage by line abandoned or line straightened. 3. All important physical changes (other than those above referred to). 4. All leases taken or surrendered. 5. All consolidations or reorganizations effected. 6. All new stocks issued. 7. All new bonds issued. 8. All important financial changes (other than those above referred to).

2. Mileage of main line last year reported at 455 miles. Since then re-measurement has been made and the distance found to be 454.53, decrease of .47 of a mile.

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company: Dated May 29th, 1888, to remain in effect a period of ten years, and to continue thereafter until ninety days' notice in writing has been given by either party of its intention to terminate same. Express company shall not make rates on local or non-competitive business less than 50 per cent. above class freight rates per hundred pounds of the railroad company. If rates charged by express company to public are deemed unsatisfactory by railroad company they shall be modified; agents at way or terminal points to act as agents of the express company, for which express company will pay reasonable compensation, to be approved by the general manager of the railroad company; railroad company to furnish free transportation for officers and employes of express company while traveling on business; railroad company not to be responsible for any damage to said employes except when caused by gross negligence of railroad company; employes of express company to be subject to rules of railroad company on all its trains; railroad company to receive 45 per cent. of gross revenue of non-competitive or local business; railroad company to receive 40 per cent. of gross revenue of through business. In consideration of express company assuming all responsibility of gold and silver bullion or specie carried, the railroad company shall do the transportation at the rate of 25 cents per hundred pounds per hundred miles, or fractions thereof. On other moneys and valuables express company will retain the whole revenue, assuming all responsibility therefor. Railroad company not to be held responsible for any damage or loss by delay or failure to deliver goods or other articles; express company agrees to indemnify railroad company from all loss; express company to transport, free of charge, sealed packages and remittances or collections of the railroad company over its own lines, at the risk of the railroad company, except for loss which may result from the negligence or dishonesty of employes of the express company; when sent beyond its lines the railroad company to pay two-thirds of regular rates.

3. Agreement between Union Palace Car Company and Richmond & Danville Railroad Company: Dated January 25th, 1889, to continue for twenty-five years, unless terminated by failure of either party to comply with terms of contract, in which event sixty days' notice in writing will be given of such failure, and the party not in default will then have the right to declare the agreement void. Sleeping Car Company is to own all sleeping and parlor cars, furnish them with proper employes, such employes subject to the rules of the railroad company, and when objectionable to the railroad company, same shall be discharged; railroad company to pay the Sleeping Car Company 2 cents per car per mile for every mile run over its roads by such sleeping cars; railroad company to haul, free of charge, sleeping cars to repair

shops, and to and from other points on the line of railroad as may be necessary to put such cars in place for service; railroad company will furnish lubricating material, ice and water, fuel for heating, and shall wash and clean such cars on the outside; shall replace coupling and air brake hose; railroad company pays to the Sleeping Car Company the cost of repairing such cars on account of accident or other casualty, except when such casualty arises from defective heating or lighting apparatus, or the actual negligence of the employees of the Sleeping Car Company; railroad company can make repairs to such cars when necessary at the cost of the Sleeping Car Company, other than those growing out of accident, railroad company to furnish free transportation to officers of Sleeping Car Company and vice versa, all settlements to be made monthly; railroad company to save the Sleeping Car Company, harmless, on account of damage caused and expenses growing out of accident to its employees, the railroad company being liable to such employees as if they were in fact employees of the railroad company. This contract, for consideration of \$1 and other good and valuable consideration, was assigned to the Pullman Car Company with guaranty of the prompt and faithful performance by the Union Palace Car Company of its provisions.

5. Agreement between the Georgia Pacific Railway Company and the Alabama Great Southern Railway Company, covering joint lease of Woodlawn-Bessemer branch, dated November 17th, 1887: Pacific Company is to build a branch road and to charge Alabama company a sum equal to 6% per annum on one-half total cost of road; each parties trains to have equal rights; Alabama company, in addition to rental, to pay its proportion of cost of maintenance, renewals and taxes on basis of wheelage.

Agreement between Birmingham Mineral Railroad Company and Georgia Pacific Railway Company, covering use of former company's tracks near Irondale, Ala., dated April 25th, 1889: The Birmingham company to avoid its line being parallel by the Georgia company, grants the right to use it-line on the following conditions: Birmingham company to build line of railway to reach ore mine near Red mountain, and after cost of same is ascertained, Georgia Pacific company will pay rental equal to 6% on the cost of the tracks; Georgia Pacific to have equal rights on the tracks; cost of renewals and maintenance to be divided in proportion to wheelage.

7. Western Union Telegraph Company, dated February 1st, 1888: Railroad company leases all lines and poles, batteries, machinery and other fixtures used for telegraphing; railroad company agrees to give telegraph company exclusive right, as far as it may legally do so, to use its right of way for telegraph lines; railroad company agrees to furnish labor to dig holes and set poles on telegraph lines; telegraph company furnishing poles, wire, insulators and other material. Telegraph company sets apart for exclusive use of railroad company certain wires for railroad business, if railroad company needs additional wires, telegraph company will set apart such wires, charging railroad company with cost thereof. All wires paid for by the railroad company to belong to it; railroad company to have right to use any telegraphic patent rights or new discoveries or inventions; railroad company agrees to transport free of charge, officers and employees of the telegraph company, also material for use on its own lines; railroad company to transport free of charge, all material of telegraph company going over its lines for use on other railroads for one-third the amount of free telegraphing performed by telegraph company, telegraph company paying the railroad company one-half all rates on all such material in excess of said amount; telegraph company will issue to officers and agents of railroad company franks authorizing free transmission of messages relating strictly to railroad business, destined to all points in the United States to an amount not exceeding \$20,000 for the first 2,200 miles, and \$6.00 per annum additional for each additional mile of railroad acquired by the railroad company; tolls on such messages to be calculated at the commercial day rates, railroad company agreeing to pay one-half of aforesaid rates on all such messages in excess of amount referred to above. Telegraph company hold harmless railroad company for any claim growing out of personal injury to servants or employees of the telegraph company; contract to run for twenty-five years.

## SECURITY FOR FUNDED DEBT.

Class of bond or obligation, first mortgage, consol second, mortgage income, equipment mortgage 5%; miles mortgaged, 244.53; amount of mortgage per mile of line, \$51,541.29; what equipment mortgaged, all; what income mortgaged, all.

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers..	17	6,205	\$ 34,551 43	\$ 5 56
General office clerks..	304	93,352	26,809 54	28
Station agents..	46	18,089	30,727 60	1 70
Other station men..	63	21,432	25,396 60	1 18
Enginemen..	52	22,303	83,069 77	3 72
Firemen..	53	22,610	42,161 44	1 86
Conductors..	29	12,038	43,947 17	3 65
Other trainmen..	88	35,320	63,220 92	1 79
Machinists..	36	13,359	36,847 70	2 76
Carpenters..	68	26,981	52,604 24	1 95
Other shopmen..	190	67,004	93,641 54	1 40
Section foremen..	44	16,271	25,147 20	1 54
Other trackmen..	224	79,274	76,291 20	96
Switchmen, flagmen and watchmen..	35	13,215	24,427 20	1 85
Telegraph operators and dispatchers..	42	17,316	35,732 20	2 06
All other employees and laborers..	39	13,962	20,742 20	1 48
Total (including "General officers")—Ala..	1330	478,731	715,317 95	1 49
Less "General officers".....	17	6,205	34,551 43	5 56
Total (excluding "General officers")—Ala..	1313	472,526	680,766 52	1 49
Distribution of above:				
General administration..	321	99,557	61,360 97	61
Maintenance of way and structures..	304	109,271	124,960 56	1 14
Maintenance of equipment..	297	107,580	180,313 52	1 66
Conducting transportation..	408	162,323	348,682 90	2 15
Total (including "General officers")—Ala..	1330	478,731	715,317 95	1 49
Less "General officers".....	17	6,205	34,551 43	5 56
Total (excluding "General officers")—Ala..	1313	472,526	680,766 52	1 49
Total (including "General officers")—Entire line..	1965	722,503	1,109,351 88	1 53

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs.	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue	319,396			
Number passengers carried one mile	11,807,446			
Average distance carried	36.96			
Total passenger revenue		318,009	32	
Average amount rec'd from each passenger			99567	
Average receipts per passenger per mile			02693	
Estimated cost of carrying each passenger one mile.			00990	
Total passenger earnings		375,058	04	
Passenger earnings per mile of road		1,793	50631	
Passenger earnings per train-mile			81729	
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue	1,341,553			
No. of tons carried one mile	135,664,240			
Average distance haul of one ton	101.12			
Total freight revenue		979,364	26	
Average amount rec'd for each ton of freight			73002	
Average receipts per ton per mile			00721	
Estimated cost of carrying one ton one mile			01155	
Total freight earnings		985,497	34	
Freight earnings per mile of road		4,712	59248	
Freight earnings per train-mile			1 14110	
<b>Passenger and Freight—</b>				
Passenger and freight revenue		1,297,373	58	
Passenger and freight revenue per mile of road		6,203	96700	
Passenger and freight earnings		1,360,555	38	
Passenger and freight earnings per mile of road		6,506	09879	
Gross earnings from operation		1,428,642	15	
Gross earnings from operation per mile of road		6,826	90393	
Gross earnings from operation per train-mile			1 08022	
Expenses		1,167,729	13	
Expenses per mile of road		5,584	01458	
<b>Train Mileage—</b>				
Miles run by passenger trains	458,901			
Miles run by freight trains	863,635			
Total mileage trains earning revenue	1,322,536			
Miles run by switching trains	319,930			
Miles run by construction and other trains	58,842			
Grand total train mileage	1,701,308			
Mileage of loaded freight cars—north or east.	8,152,330			
Mileage of loaded freight cars—south or west.				
Mileage of empty freight cars—north or east.	5,700,018			
Mileage of empty freight cars—south or west.				
Average number of freight cars in train			16	
Average number of loaded cars in train			9.4	
Average number of empty cars in train			6.6	
Average number of tons of freight in train			146.8	
Average number of tons of freight in each loaded car			16.6	

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue.	437,529	
Number passengers carried one mile . . . . .	16,174,585	
Average distance carried . . . . .	36.96	
Total passenger revenue . . . . .		435,629 20
Average amount rec'd from each passenger..		.99565
Average receipts per passenger per mile.		.02693
Estimated cost of carrying each passenger one mile. ....		.02719
Total passenger earnings. . . . .		513,778 14
Passenger earnings per mile of road. ....		926 09347
Passenger earnings per train-mile. ....		.81729
<b>Freight Traffic—</b>		
No. tons carried of freight earning revenue	1,837,744	
No. tons carried one mile. . . . .	185,841,425	
Average distance haul of one ton . . . . .	101.12	
Total freight revenue. . . . .		1,341,594 87
Average amount rec'd for each ton of freight.		.73001
Average receipts per ton per mile..		.00721
Estimated cost of carrying one ton one mile.		.00624
Total freight earnings. . . . .		1,349,996 35
Freight earnings per mile of road . . . . .		2,433 39044
Freight earnings per train-mile . . . . .		1 14110
<b>Passenger and Freight—</b>		
Passenger and freight revenue. . . . .		1,777,224 07
Passenger and freight revenue per mile of road		3,203 47537
Passenger and freight earnings . . . . .		1,863,774 49
Passenger and freight earnings per mile of road		3,359 48391
Gross earnings from operation. . . . .		1,957,044 04
Gross earnings from operation per mile of road		3,527 60380
Gross earnings from operation per train-mile.		1 08022
Expenses. . . . .		1,599,628 94
Expenses per mile of road. . . . .		2,883 35725
Income from operation . . . . .		357,415 10
Income from operation per mile of road . . . . .		644 24474
<b>Train Mileage—</b>		
Miles run by passenger trains. . . . .	628,631	
Miles run by freight trains . . . . .	1,183,062	
Total mileage trains earning revenue. . . . .	1,811,693	
Miles run by switching trains. . . . .	438,260	
Miles run by construction and other trains..	80,606	
Grand total train mileage. . . . .	2,330,559	
Mileage of loaded freight cars—north or east.	11,207,311	
Mileage of loaded freight cars—south or west.		
Mileage of empty freight cars—north or east.	7,808,245	
Mileage of empty freight cars—south or west.		
Average number of freight cars in train . . . . .		16
Average number of loaded cars in train . . . . .		9.9
Average number empty cars in train. ....		6.1
Average number of tons of freight in train..		155.2
Average number of tons of freight in each loaded car . . . . .		16.5

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
<b>Products of Agriculture—</b>				
Grain .....	8,766	10,421	19,187	
Flour .....	8,211	4,119	12,330	
Other mill products .....	4,562	1,062	5,624	
Hay .....	3,432	952	4,384	
Tobacco .....	564	2,918	3,482	
Cotton .....	38,407	6,923	45,330	
Fruit and vegetables .....	1,996	1,818	3,814	
Cotton factory products ..	2,174	3,119	5,293	
<b>Products of Animals—</b>				
Live stock .....	1,832	252	2,084	
Dressed meats .....	1,035	219	1,254	
Other packing-house pro- ducts .....	4,835	652	5,487	
Poultry, game and fish ....	93	79	172	
Wool .....	26	3	29	
Hides and leather .....	136	46	182	
<b>Products of Mines—</b>				
Anthracite coal .....	789	110	899	
Bituminous coal .....	683,215	3,115	686,330	
Coke .....	106,341	10*	100,449	
Ores .....	29,266	4,621	33,887	
Stone, sand and other like articles .....	50,607	3,682	54,289	
<b>Products of Forest—</b>				
Lumber .....	36,721	2,519	39,240	
<b>Manufactures—</b>				
Petroleum and other oils ...	3,600	1,412	5,012	
Sugar .....	1,069	1,252	2,311	
Naval stores .....	170	398	568	
Iron, pig and bloom .....	89,876	215	90,091	
Iron and steel rails .....	793	1,619	2,412	
Other castings and ma- chinery .....	15,051	2,112	17,163	
Bar and sheet metal .....	3,229	338	3,567	
Cement, brick and lime .....	54,420	1,609	56,029	
Agricultural implements .....	162	42	204	
Wagons, carriages, tools, &c.	251	109	360	
Wines, liquors and beers .....	549	282	831	
Household goods and furni- ture .....	1,886	1,719	3,605	
Fertilizers .....	7,465	4,123	11,588	
Merchandise .....	36,241	26,912	63,153	
<b>Miscellaneous: Other com- modities not mentioned above .....</b>	<b>6,198</b>	<b>54,915</b>	<b>61,113</b>	
<b>Total tonnage—Alabama.</b>	<b>1,197,958</b>	<b>143,595</b>	<b>1,341,553</b>	
<b>Total tonnage—Entire line</b>	<b>1,649,075</b>	<b>188,669</b>	<b>1,837,744</b>	



## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at end of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
<b>Locomotives:</b>						
Narrow gauge.....		4				
Passenger.....		7	7	Westing-house.	7	Janney
Freight.....		11	11	house.		
Switching.....		3		"		
Leased.....		81	75	& Vacuum	75	"
Total locomotives..		106	93	"	93	Janney
<b>Cars in passenger service:</b>						
Second-class passenger cars .....		11	11	Westing-house.	11	"
Baggage, express and postal cars .....		8	8	"	8	"
Other cars in passenger service..		2	2	"	2	"
Narrow gauge.....		3				
Total.....						
<b>Cars in freight service:</b>						
Narrow gauge box.....		12				
Box cars .....		75			7	Janney
Flat cars .....		69			7	"
Stock cars .....		3				
Coal cars .....		97			25	"
Narrow gauge flat....		29				
Total .....		285			39	Janney
<b>Cars in company's service</b>						
Caboose cars .....		1				
Steam shovels.....		3				
Total.....		4				
Total cars owned ..		313	21	Westing-house.	39	Janney
Cars leased.....	13	3143	895	house.	1269	"
					648	Thurmond
Grand total cars....	13	3456	916		1956	Janney & Thurmond

## MILEAGE.

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track.....	454.53	100.25	21.13	575.91	.....	23.53	531.25
Miles of second track.....	12.29	.....	.....	12.29	.....	.....	12.29
Miles of yard track and sidings.....	74.14	9.97	.....	84.11	.....	23.82	60.29
Total mileage operated (all tracks)	540.96	110.22	21.13	672.31	.....	47.35	603.83

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Georgia.....	67.45	3.27	.....	70.72	.92	.....	70.72
Alabama.....	209.12	35.41	.....	244.53	.88	.....	244.53
Mississippi.....	177.96	61.57	.....	239.53	19.33	.....	239.53
Total mileage operated (single track).....	454.53	100.25	.....	554.78	21.13	.....	554.78

## II.—Mileage Owned by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Georgia.....	67.45	3.27	.....	70.72	.....	.....	70.72
Alabama.....	209.12	35.41	.....	244.53	.....	.....	244.53
Mississippi.....	177.96	61.57	.....	239.53	.....	.....	239.53
Total mileage owned (single track).....	454.53	100.25	.....	554.78	.....	.....	554.78



## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES.							
	Trainmen.		Swit'men, flag'n and watchmen.		Other Employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling .....	3	1	15	1	1	3	1	19
Falling from trains and engines .....	8	6	1	1	1	1	1	17
Overhead obstructions .....	1	1	1	1	1	1	1	2
Collisions .....	2	1	1	1	1	1	1	3
Derailments .....	1	5	1	1	1	1	1	6
Other train accidents .....	1	1	1	1	1	1	1	3
At stations .....	1	1	1	1	1	1	1	3
Other causes .....	1	1	1	1	1	1	1	3
Total .....	1	20	1	23	2	87	4	130
KIND OF ACCIDENT.	OTHERS.							
	Passengers.		Trespassers.		Not trespass'g.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions .....	1	1	1	1	1	1	1	1
At highway crossings .....	1	1	1	1	1	1	1	1
Other train accidents .....	1	1	1	1	1	1	1	1
At stations .....	4	4	8	8	1	1	4	9
Other causes .....	6	4	8	8	2	4	4	10
Total .....	6	4	8	8	2	4	4	10

Other Causes.—Passengers injured, 4; jumping off train. Trespassers killed, 4; walking on track, not at highway crossing. Trespassers injured, 8; 1 jumping on and off train, 5 walking on track, not at highway crossing, 2 stealing ride. Not trespassing, injured, 1; struck by stone. Trainmen, injured, 1; handling freight or material. Other employees, injured, 79; 1 loading timber, 46 handling freight or material; 4 struck by fellow employees; 12 working machinery in shops; 1 walking on track; 11 falling off lever car; 1 falling in engine pit; 3 falling from trestle. Other Train Accidents—Passengers injured, 1; missile thrown through window. Trainmen—Killed, 1; brake wheel slipping. Injured, 5; 2 brake shaft breaking; 3 ladder breaking. Other Employees—Injured, 1; steam arch pipe breaking.

## CHARACTERISTICS OF ROAD.

Working divisions or branches, from Atlanta, Ga., to Greenville, Miss., no data.

## CHARACTERISTICS OF ROAD—Continued—STATE OF ALABAMA.

Gauge of track, 4 feet, 9 inches, 531 59 miles.

Gauge of track, 3 feet, 23 19 miles, Deer Creek Branch.

## TELEGRAPH—B—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

The Western Union Telegraph Company has exclusive right to build lines on property of this company, and they decline to make a report of miles operated.

## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

Anglo-American Refrigerator Car Co.	Kentucky Refining Co.
American Cotton Oil Co.	Keystone Palace Horse Car Co.
Austell Refrigerator Car Line.	Kingans Refrigerator Line.
Armour & Co.	Kansas City Dressed Beef Line.
Atlanta Stone, Coal & Lumber Line.	Lincoln Manufacturing Co. of N. Y.
Armour Packing Co.	Lipton Exp. Refrigerator Line.
American Refrigerator Transit Co.	Lipton Refrigerator Line.
Arms Palace Horse Car Co.	Laurel Hill Coal Co.
Brill, J. G. & Co.	Merchants Despatch Transport. Co.
Boyd, Lundam & Co. Provision Exp.	Morris & Co. Refrig. Line, Nelson.
Burton Stock Car Co.	Missouri Valley Refrigerator Line.
Berwind-White Coal Mining Co.	Monongah Coal & Coke Co.
Canada Cattle Car Co.	National Despatch Line.
Chicago Refrigerator Car Co.	New England Car Co.
Chicago Commercial Express.	Peerless Tank Line.
California Fruit Transportation Co.	Provision Dealers Dispatch.
Charlotte Oil & Fertilizer Co.	Pennsylvania Gas Coal Co.
Cold Blast Transportation Co.	Pan American Transportation Co.
Cudahy Milwaukee Refrigerator Line.	Ramage, S. Y.
Cygnat Tank Line.	Rend, W. P. & Co.
Century Oil Co.	Schlitz Brewing Co., Joseph.
Climax Gasoline Co.	Southeastern Line.
Connellsville Coke Co.	St. Louis Refrigerator Car Co.
Craig Oil Co.	Silberhorn Co.
Dold & Sons Dressed Beef Line.	Sioux City Dressed Beef Refrig. Line.
Ellsworth, J. W. & Co.	Southern Despatch Lumber Line.
Eureka Transportation Co.	Southern Iron Car Line.
Fairbanks, N. K. & Co.	Southern Cotton Oil Co.
Fairbank, G. C. D. Co.	Street's Western Stable Car Line.
Globe Tank Line.	Southern Freight Line.
Gate City Oil Co.	Swift's Refrigerator Car Line.
Grossman Palace Horse Car Co.	Terre Haute Brewing Co.
Healey Refrigerator Line.	Tidewater Oil Co.
Hutchins Refrigerator Car Co.	Union Tank Line Co.
Hicks Stock Car Co.	Union Refrigerator Transit Co.
Hull, Geo. H. & Co.	United Collieries Co.
Interstate Ventilator Ref'g'r Car Line.	Virginia & Alabama Coal Co.
Iron Car Express & Coal Line.	Westmoreland Coal Co.
J. E. B. Furniture Co.	West Michigan Equipment Co. & Lum-
Kanawha Valley Rolling Stock Co.	ber Line.
Kansas City Refrigerator Car Line.	White Star Transportation Co.

DISTRICT OF COLUMBIA, } SS:

We, the undersigned, W. H. Green and M. C. Figg, General Manager and Auditor, respectively, of the Georgia Pacific Railway Company, Samuel Spencer, F. W. Huidekoper and Reuben Foster, Recevers, of the

GEORGIA PACIFIC RAILWAY COMPANY,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers, and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts; and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

W. H. GREEN,  
General Manager.  
M. C. FIGG,  
Auditor.

Subscribed and sworn to before me, }  
this 28th day of October, 1893. }  
CHAS. P. LEE,  
Notary Public. }

# REPORT

## OF THE

### KANSAS CITY, MEMPHIS & BIRMINGHAM RAILROAD CO.

#### HISTORY.

1. Name of common carrier making this report?  
Kansas City, Memphis & Birmingham Railroad Company.
2. Date of organization?  
February 1, 1887, by consolidation, as stated below.
3. Under laws of what Government, State, or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof.  
Tennessee; Title 8, Chapter 1, and Title 9, Chapter 3, Articles 1 and 20 of Milliken and Ventree's Code.  
Mississippi; special act as stated below. Laws of 1886, page 194, for 1888, page 529.  
Alabama; Part second, Title 1, Chapter 6, of the Civil Code, revision of 1887.
4. If a consolidated company, name the constituent companies. Give reference to character of each, and all amendments of same.  
Formed February 1, 1887, by consolidation, in accordance with the laws of Tennessee, Mississippi and Alabama, of the Memphis & Birmingham Railroad Company, a corporation organized under the general laws of Alabama, with the Kansas City, Memphis & Birmingham Railroad Company, a corporation existing under the laws of Tennessee and Mississippi, and which had been formed July 26, 1886, by the consolidation in accordance with the laws of said last two States, of the Memphis & Southeastern Railroad Company, a corporation organized under the general laws of Tennessee, and the Kansas City, Memphis & Birmingham Railroad Company, a corporation existing under an act of the legislature of Mississippi, entitled "An act to incorporate the Kansas City, Memphis & Birmingham Railroad Company," approved February 18, 1886.
5. Date and authority for each consolidation?  
Memphis & Southeastern Railroad Company }  
with }  
Kansas City, Memphis & Birmingham Railroad Co. }  
Kansas City, Memphis & Birmingham R. R. Co., date July 26, 1886.  
Authority: Title 8, Chapter 1, and Title 9, Chapter 3, Articles 1 and 20 of Milliken and Ventree's Code of Tennessee, and an act of the Mississippi legislature, entitled "An act to incorporate the Kansas City, Memphis & Birmingham Railroad Company," approved February 18, 1886, (see laws of Mississippi for 1886, page 194,) and an act of the legislature of that State entitled "An act to ratify the consolidation heretofore made of the Kansas City, Memphis & Birmingham Railroad Company with other companies, etc., etc." approved March 2, 1888. (See laws of Mississippi for 1888, page 529.)  
Kansas City, Memphis & Birmingham Railroad Co. }  
with }  
Memphis & Birmingham Railroad Company. }  
Kansas City, Memphis & Birmingham R. R. Co., date Feb. 1, 1887.  
Authority: In the laws above referred to, and in Part 2, Title 1, Chapter 6, of the Civil Code of Alabama, revision of 1887.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized. Not a reorganized company.
7. What carrier operates the road of this company?  
This company operates its own road.

## ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
Geo. H. Nettleton.....	Kansas City, Mo .....	February 7th, 1894, or until their successors are qualified.
H. H. Hunnewell .....	Boston, Mass.....	
Nathaniel Thayer.....	" .....	
Charles Merriam.....	" .....	
T. Jefferson Coolidge...	" .....	
Francis Bartlett .....	" .....	
Abbott Lawrence.....	" .....	
E. V. R. Thayer.....	" .....	
Alex Cochrane.....	" .....	

Total number of stockholders at date of last election? 295.

Date of last meeting of stockholders for election of directors? Feb. 1, 1893.

Give post-office address of general office? Kansas City, Mo.

Give post-office address of operating office. Kansas City, Mo.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President .....	Geo. H. Nettleton .....	Kansas City, Mo.
Secretary .....	Chas. Merriam .....	Boston, Mass.
General Solicitor.....	Wallace Pratt .....	Kansas City, Mo.
Comptroller. ....	J. S. Ford.....	"
Auditor.....	Cyrus Garnsey, Jr.....	Memphis, Tenn.
General Auditor.....	C. W. Courtright.....	Boston, Mass.
General Manager.....	Geo. H. Nettleton .....	Kansas City, Mo.
Asst. to General Manager.	J. H. Emmert.....	"
Chief Engineer .....	Daniel Bontecou.....	"
Superintendent .....	J. H. Sullivan.....	Memphis, Tenn.
Superintendent Telegraph	H. C. Sprague.....	Kansas City, Mo.
Freight Traffic Manager.	E. S. Washburne.....	"
General Freight Agent...	J. J. Fletcher.....	"
Asst. General Freight Agt.	J. A. Sargent .....	"
General Passenger Agt...	J. E. Lockwood.....	"
Asst. Gen'l Passenger Agt	B. L. Winchell.....	"
General Ticket Agent	J. E. Lockwood.....	"
Asst. Gen'l Ticket Agent	B. L. Winchell. ....	"
General Baggage Agent.	S. M. Hibbard.....	"
Asst. General Freight Agt.	C. W. Chears .....	Birmingham, Ala.

## PROPERTY OPERATED.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Kansas City, Memphis & B'ham R. R. Co.	Memphis, Tenn.	Birmingham...	253.24	253.24
"	Aberdeen Jct...	Aberdeen, Miss	12.27	
"	Ensley, Ala...	Bessemer, Ala	11.06	23.33
Total			276.57	276.57





FUNDED DEBT—Continued.  
EQUIPMENT TRUST OBLIGATIONS.

A.—General Statement.

Series or Other Designation.	Date of Issue.	Term.	Number of Payments	Equipment Covered.	REMARKS.
The Birmingham Equipment Co ..	March 1, 1883 ..	15 years ..	.....	26 locomotives..... 1375 freight cars .. 16 passenger cars .. 4 box, mail and express cars ..	See note (a).
The Memphis Equipment Co .....	August 1, 1890 ....	15 years ..	.....	18 caboose cars..... 4 locomotives..... 250 coal cars .. 6 caboose cars .. 20 flat cars ..	See note (b).

(a) The mortgage of the Birmingham Equipment Company is assumed by this company as part consideration for rolling stock purchased by the Equipment Company and sold this company, subject to the mortgage bonds payable at maturity, or may be retired at option of railroad company, at 110 and accrued interest.

(b) The mortgage of the Memphis Equipment Company is assumed by this company as part consideration for rolling stock purchased by the Equipment Company and sold this company, subject to the mortgage bonds payable at maturity, to provide for the payment of which a sinking fund of \$1,200 per annum is made to be used to retire these bonds when they can be purchased at a price not to exceed 110 and accrued interest.

## B.—Statement of Amount.

Series or Other Designation.	Cash paid on delivery of equip-ment.	Deferred Payments.		Deferred Payments—Interest.					
		Original amount	Amount outstanding	Original amount.	Amount outstanding.	Am't acc'ed during year.	Am't paid during year.	Rate.	
The Birmingham Equipment Co.	See note (c).	\$1,000,000 00	\$1,000,000 00		See note (d)	See note (f).	\$ 60,000 00	\$ 60,630 00	6%
The Memphis Equipment Co....	"	191,000 00	189,000 00		See note (e)	See note (g)	11,340 00	11,340 00	6%
Total . . . . .	.....	1,191,000 00	1,189,000 00		.....	.....	71,340 00	71,970 00	....
Miscellaneous obligations . . . . .	.....	861,500 00	861,500 00		.....	.....	32,737 00	23,082 75	....
Total miscellaneous obligations		2,052,500 00	2,050,500 00				104,077 00	95,052 75	

(c) The equipment companies paid all cash on delivery to them, which cash was realized from the sale of their bonds. The railroad company paid no cash, but assumed all outstanding bonds as per notations under "remarks."

(d) 6% per annum on amount of bonds issued; bonds dated March 1, 1888, but issued at various dates, all maturing March 1, 1903.

(e) 6% per annum on amount of bonds issued; bonds dated August 1, 1890, but issued at various dates, all maturing August 1, 1905.

(f) 9 years and 8 months interest on \$1,000,000 at 6% per annum, unless retiring clause is taken advantage of and debt is sooner paid.

(g) 12 years and 1 month interest on \$189,000 at 6% per annum to maturity on whatever additional bonds may be issued; total issue limited to \$1,000,000, provided retiring clause is not taken advantage of.

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	\$ 6,892,000 00	\$ 6,892,000 00	.....	\$ .....
Miscellaneous obligations .....	2,052,500 00	2,050,500 00	104,077 10	95,052 75
Total .....	\$ 8,944,500 00	\$ 8,942,500 00	104,077 00	95,052 75

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.		Current Liabilities Accrued to and Including June 30, 1893.	
Cash .....	\$ 34,099 07	Audited vouchers and accounts .....	\$ 72,775 34
Bills receivable .....	96,014 58	Wages and salaries .....	50,177 74
Due from agents .....	25,781 66	Matured interest coupons unpaid .....	4,246 75
Net traffic balances due to other companies .....	7,620 92	Miscellaneous .....	71,617 42
Due from solvent companies and individuals .....	77,833 68	Balance—cash assets .....	973,859 02
Other cash assets .....	931,826 36	Total .....	\$ 1,172,676 27
Total .....	\$ 1,172,676 27		
Materials and supplies on hand, \$56,674.38.			

## RECAPITULATION.

## A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 5,956,000 00	\$ 5,956,000 00	.....	276.57	\$ 21,535 23	
Bonds.. ..	7,753,500 00	7,753,500 00	.....	276.57	28,034 49	
Equipment trust obligations. ....	1,189,000 00	1,189,000 00	.....	276.57	4,239 09	
Total .....	\$ 14,898,500 00	\$ 14,898,500 00	.....	276.57	\$ 53,868 81	

## B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt	Current liabilities.	Total.	Amount per Mile of Road	
					Miles.	Amount.
Kansas City, Memphis & Birmingham Railroad Company. ....	\$ 5,956,000 00	\$ 8,942,500 00	\$ 198,817 25	\$ 15,097,317 25	276.57	\$ 54,587 69
Total .....	\$ 5,956,000 00	\$ 8,942,500 00	\$ 198,817 25	\$ 15,097,317 25	276.57	\$ 54,587 69

ITEM.	Expenditures During Year.		Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating expenses.	Not Included in Operating Expenses.			
	Included in operating expenses.	Charged to income account as permanent improvements.	Charged to construction or equipment.		
Construction—Right of way.....	.....	.....	\$ 812 67	\$ 141,983 80	516 32
Other real estate.....	.....	.....	.....	11,073 83	40 04
Fences.....	.....	.....	.....	8,645 65	31 26
Grading.....	.....	.....	.....	1,547,646 00	5,595 86
Bridges and masonry.....	.....	.....	.....	811,530 82	2,984 27
Rails.....	.....	.....	.....	789,707 46	2,855 34
Ties.....	.....	.....	.....	231,947 04	838 66
Other superstructure.....	.....	.....	.....	403,257 32	1,458 07
Buildings, furniture and fixtures.....	.....	.....	.....	162,985 28	589 31
Engineering expenses.....	.....	.....	.....	163,885 68	592 57
Interest during construction.....	.....	.....	.....	355,310 31	1,284 70
Discount on securities sold for construc.	.....	.....	.....	3,334,002 50	12,054 82
Telegraph line.....	.....	.....	.....	17,063 17	61 69
Material for operating department.....	.....	.....	.....	10,437 87	37 74
Sidings and yard extensions.....	.....	.....	6,943 56	80,449 31	265 77
*Credit.....	.....	.....	.....	210,532 54	761 23
+Paid K. C. F. S. & M. in capital stock as consideration for traffic guarantee.	.....	.....	.....	2,978,000 00	10,767 61
Purchase of constructed road.....	.....	.....	.....	1,807,142 21	6,534 12
Other items.....	.....	.....	.....	56,348 13	203 74
Total construction.....	.....	.....	6,130 89	12,673,877 21	45,825 20
Equipment—Locomotives.....	.....	.....	.....	356,744 94	1,289 89
Passenger cars.....	.....	.....	.....	108,216 30	391 23
Baggage, express and postal cars.....	.....	.....	.....	22,300 97	80 64
Freight cars.....	.....	.....	1,088 34	830,316 39	2,998 24
Other cars of all classes.....	.....	.....	.....	30,560 45	110 50
Total equipment.....	.....	.....	1,088 34	1,348,139 05	4,870 55
Grand total cost of construction, equipment, etc.....	.....	.....	7,219 23	14,028,147 15	50,695 75

\*Credit to construction to June 30, 1889, of net earnings to Dec. 31, 1887, \$13,770.91; local subscriptions and sale of lots in small towns, \$78,762.53; total, \$210,532.54.

† See page 262.

## INCOME ACCOUNT.

Gross earnings from operation.....	\$1,168,948 16	
Less operating expenses.....	948,226 51	
Income from operation.....		\$ 220,721 65
Interest on bonds owned.....	3,000 00	
Miscellaneous income, less expenses.....	24,095 49	
Income from other sources.....		27,095 49
Total income.....		247,817 14
Deductions from Income:		
Interest on funded debt accrued.....	104,077 00	
Taxes.....	40,964 21	
Other deductions—Sinking fund, The M. E. Co..	12,000 00	
Total deductions from income.....		157,041 21
Net income.....		90,775 93
Surplus from operations of year ending June 30, '93.....		90,775 93
Surplus on June 30, 1892.....		73,676 39
Surplus on June 30, 1893.....		164,452 32

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue.....	\$ 117,667 20		
Less repayments—			
Tickets redeemed.....		\$ 604 43	
Excess fares refunded.....		1,074 08	
Total deductions.....		1,678 48	
Total passenger revenue.....			\$ 115,988 74
Mail.....			14,060 75
Express.....			6,176 57
Total passenger earnings.....			136,216 06
Freight—			
Freight revenue.....	358,670 89		
Less repayments—			
Overcharge to shippers.....		6,862 45	
Total deductions.....		6,862 45	
Total freight revenue.....			351,808 44
Total freight earnings.....			351,808 44
Total passenger and freight earnings.....			488,024 50
Other Earnings from Operation—			
Car mileage—balance.....	4,426 86		
Rents from tracks, yards and terminals.....	8,500 83		
Other sources.....	1,695 52		
Total other earnings.....			14,623 21
Total gross earnings from operation, Ala.....			502,647 71
Total gross earnings from operation—entire line.....			1,168,948 16

## BONDS OWNED.

NAME.	Total par value.	Rate.	Income or dividend received.	Valuation.
City of Aberdeen, Miss....	\$ 50,000 00	6%	\$ 3,000 00	.....

## RENTALS RECEIVED.

## RENTS RECEIVED FROM LEASE OF TRACKS, YARDS AND TERMINALS.

Designation of property.	Situation of property leased.	Name of Company using property leased.	Item.	Total.
Tracks .....	Birmingham, Ala	Tenn. C. I. & R. R. Co..	56 00	
Total.....				56 00
Yards.....	Birmingham, Ala.	Wisner & Co.....	300 00	
	"	Company houses.....	165 39	
	"	B'ham C. & C. Co ....	335 00	
	"	Farmer's Alliance ....	12 00	
	"	Ala. I. & C. S. Co.....	416 67	
Total.....				1,229 06
Terminals .....	Memphis, Tenn.	K. C. F. S. & M. R. R. Co.	650 00	
	"	L. R. & M. R. R. Co	85 18	
	Birmingham, Ala.	C. R. R. & B. Co of Ga.	17,749 14	
Total.....				18,484 32
Grand total. ....				19,769 38

## MISCELLANEOUS INCOME.

ITEM.	Gross Income.	Less Expenses.	Net Miscellaneous Income.
Kansas City, Fort Scott & Memphis R. Co. traffic contract.....	21,609 60	..	21,609 60
Miscellaneous interest .....	2,935 29	449 40	2,485 89
Total .....	24,544 89	449 40	24,095 49



## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	56,473 72	80,049 66	136,523 38
Renewals of ties .....	16,220 55	25,827 05	44,047 60
Repairs of bridges and culverts ....	34,479 51	48,873 36	83,352 87
Repairs of fences, road-crossings, signs and cattle guards .....	2,088 89	2,960 95	5,049 84
Repairs of buildings.....	2,914 99	4,131 86	7,046 85
Repairs of telegraph .....	694 43	984 31	1,678 74
<b>Total.....</b>	<b>114,872 09</b>	<b>162,827 19</b>	<b>277,699 28</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives	19,694 55	27,916 39	47,610 94
Repairs and renewals of passenger cars	20,999 36		20,999 36
Repairs and renewals of freight cars	.....	66,688 63	66,688 63
<b>Total .....</b>	<b>40,693 91</b>	<b>94,605 02</b>	<b>135,298 93</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen .....	87,981 26	53,837 23	91,818 49
Fuel for locomotives .....	20,054 71	28,426 91	48,481 62
Water-supply for locomotives.....	2,548 14	3,611 85	6,159 99
All other supplies for locomotives..	1,352 74	1,917 44	3,270 18
Wages of other trainmen .....	31,293 48	44,357 50	75,650 98
All other train supplies.....	2,644 38	3,748 27	6,392 65
Wages of switchmen, flagmen and watchmen .....	5,554 71	7,873 62	13,428 33
Expense of telegraph, including train dispatchers and operators.....	5,920 28	8,391 80	14,312 08
Wages of station agents, clerks and laborers.....	32,055 88	45,438 17	77,494 05
Station supplies.....	1,309 39	1,856 00	3,165 39
Switching charges—balance.....	.....	4,800 00	4,800 00
Loss and damage.....	9,226 46	13,078 22	22,304 68
Injuries to persons .....	8,144 87	11,545 10	19,689 97
Other expenses.....	1,124 43	1,593 82	2,718 25
<b>Total.....</b>	<b>159,210 73</b>	<b>230,475 93</b>	<b>389,686 66</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
General Expenses—			
Salaries of officers .....	6,571 62	9,315 05	15,886 67
Salaries of clerks .....	19,187 63	27,197 85	46,385 48
General office expenses and supplies.	2,287 27	3,242 08	5,529 35
Agencies, including salaries and rent	4,014 69	5,690 61	9,705 30
Advertising .....	1,940 45	2,750 47	4,690 92
Commissions .....	12,489 29		12,489 29
Insurance .....	1,298 99	1,841 25	3,140 24
Expense of traffic associations.	1,073 10	1,521 06	2,594 16
Rents for tracks, yards and terminals	7,011 46	9,938 53	16,949 99
Rents not otherwise provided for ..	1,357 77	1,924 54	3,282 36
Legal expenses .....	3,251 75	4,609 18	7,860 98
Stationery and printing .....	4,873 02	6,907 34	11,780 36
Other general expenses .....	2,170 30	3,076 29	5,246 59
Total .....	67,527 34	78,014 30	145,541 64
Recapitulation of Expenses—			
Maintenance of way and structures ..	114,872 09	162,827 19	277,699 28
Maintenance of equipment .....	40,693 91	94,605 02	135,298 93
Conducting transportation .....	159,210 73	230,475 93	389,686 66
General expenses .....	67,527 34	78,014 30	145,541 64
Grand total .....	382,304 07	565,922 44	948,226 51
Percentage of expenses to earnings— entire line .....	32.7	48.4	81.1
Operating Expenses—State Alabama—			
Maintenance of way and structures ..	49,280 08	69,852 92	119,133 00
Maintenance of equipment .....	24,010 17	34,033 07	58,043 24
Conducting transportation .....	72,988 85	94,186 72	167,175 57
General expenses .....	25,827 84	36,609 52	62,437 36
Total .....	172,106 94	234,682 23	406,789 17
Percentage of expenses to earnings— Alabama .....	32.7	48.4	81.1

## RENTALS PAID.

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
Tracks:	Memphis, Tenn.....	Tenn. Midland Ry	\$ 595 79	\$ 595 79
Terminals:	“ “ .....	K.C., F.S. & M.R. R Co	9,000 00	
	Birmingham, Ala...	Tenn. C. I. & R. R. Co	2,000 00	
	“ “ .....	S. & N. Ala. Ry....	4,354 20	
	Holly Springs, Miss.	Ill. Central R. R....	1,000 00	
Total .....				16,354 20
Grand total				
Rents—B.				\$ 16,949 99

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		ASSETS.	June 30, 1893.		Year ending June 30, 1893	
Item.	Total.		Item.	Total.	Increase.	Decrease.
	\$ 12,680,008 10	Cost of road.....		\$ 12,673,877 21		\$ 6,130 89
	1,348,139 06	Cost of equipment.....		1,347,050 71		1,088 34
	50,000 00	Bonds owned .....		50,000 00		
	1,041,066 89	Cash and current assets .....		1,172,676 27	\$ 131,609 38	
		Other assets:				
	65,534 50	Materials and supplies.....		56,674 38		8,860 12
	\$ 15,184,748 54	Grand total .....		\$ 15,300,278 57	\$ 131,609 38	16,079 35
		LIABILITIES.				
	\$ 5,956,000 00	Capital stock.....		\$ 5,956,000 00		
	8,942,500 00	Funded debt .....		8,942,500 00		
	180,955 15	Current liabilities .....		198,817 25	\$ 17,862 10	
	31,617 00	Accrued interest on funded debt not yet payable.		38,509 00	6,892 00	
	78,676 39	Profit and loss.....		164,452 32	90,775 93	
	\$ 15,184,748 54	Grand total .....		\$ 15,300,278 57	\$ 115,530 03	

## IMPORTANT CHANGES DURING THE YEAR—STATE OF ALABAMA.

1. All extensions of road put in operation. 2. Decrease in mileage by line abandoned or line straightened. 3. All important physical changes (other than those above referred to). 4. All leases taken or surrendered. 5. All consolidations or reorganizations effected. 6. All new stocks issued. 7. All new bonds issued. 8. All important financial changes (other than those above referred to).

Coupon extension notes, dated September 1, 1891, due September 1, 1901, aggregating \$861,500, with semi-annual coupons attached, payable March 1, and September 1, have been issued for five coupons, Nos. 9 to 13 inclusive, due September 1, 1891, May and September 1, 1892, and March 1, and September 1, 1893, from \$6,892,000 Kansas City, Memphis & Birmingham Railroad 5% bonds.

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## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

Contract with the Southern Express Company, dated May 18th, 1869, and expires May 1, 1894. Under its provisions the railroad company furnishes the necessary car space in its passenger trains, properly heated and lighted, and transports the business of the express company. The railroad company receives in compensation for such services 40% of the gross receipts of the express company, with a guaranty that the amount to be paid the railroad company shall not be less than \$12,000 per annum. The railroad company also furnishes storage and office room for the accommodation of the express company, for which it receives a compensation of \$1,500 per annum.

There is no written contract with the United States government for the transportation of mails, but the railroad company furnishes space, properly heated and lighted, in its passenger trains, and transports the mails for such compensation as is fixed under the rules of the postoffice department, based upon a result of the weighing of the mail for thirty consecutive working days. The compensation has been fixed until June 30, 1892, until changed as provided by the rules of the department at \$16,730.23 per annum.

There is no formal contract with the Pullman Palace Car Company for line of sleepers on this road, but it has been agreed by correspondence that the contract between that company and the Kansas City, Fort Scott & Gulf Railroad Company and the Kansas City, Springfield & Memphis Railroad Company, (succeeded by the Kansas City, Fort, Scott & Memphis Railroad Company,) dated February 23, 1883, and expiring June 1, 1898, should cover this service. Under the terms of the contracts referred to, the railroad company hauls the cars of the Pullman Company on certain through passenger trains and supplies them with the necessary ice, water, fuel and material for lights and lubricating, and pays 3 cents per car per mile run. The Pullman Company keeps the cars in repairs.

No contract with freight or transportation companies or lines.

Contract with different railroad companies dated December 24, 1887, agreeing not to pay for mileage on refrigerator cars exceeding three-fourths of a cent per mile.

Agreement between the Kansas City, Springfield & Memphis Railroad Company, (succeeded by the Kansas City, Fort Scott & Memphis Railroad Company.) and the Kansas City, Memphis & Birmingham Railroad Company, dated February 10, 1887, by which the former company agrees to pay to the treasurer of the latter company, in trust, 10 per cent. of its gross earnings derived from all business over its road going to or coming from the latter company's road, for a period of forty years from March 1, 1887, to be applied, first, to the payment of interest on the Birmingham company's first mortgage bonds, if the same is not earned by that company; second, the purchase by advertisement of first mortgage bonds of the said Kansas City, Memphis & Birmingham Railroad Company, at not exceeding 110 and accrued interest.

No contracts with steamboat or steamship companies.

Contract with the Western Union Telegraph Company, dated July 7, 1887, and expires April 27, 1909, concerning the construction and operation of joint line or lines along this company's roads. The railroad company furnishes the poles and labor for construction of line, as well as labor for maintenance and repairs. In case a second wire is necessary the telegraph company furnishes all material and a foreman and the railroad company the necessary labor. After the erection of two wires, either company may string as many as are necessary upon the payment of the whole cost. The telegraph company furnishes all necessary batteries, instruments, etc., for the operation of the line or lines. The railroad company receives free telegraph service beyond its road to the extent of \$2,386 per annum, calculated at full rates, and pays one-half rates in excess of such limit.

----- FOR FURNISHED LINE.

CLASS OF BOND OR OBLIGATION.	What Road Mortgaged.		Amount of Mortgage per Mile of Line.	What equipment mortgag'd	What Income Mortgaged	What Securities Mortgaged.
	From—	To—	Miles			
First mortgage.....	Memphis, Tenn	Birmingham, Ala	253 24	{ 11 Locomotives ..... 6 Passenger cars ..... 1 Bag. mail and ex. car ..... 65 Flat cars ..... 20 Box cars ..... 3 Stock cars ..... 1 Caboose car ..... 2 Boarding cars ..... 1 Pile driver car ..... 2 Bag. mail and ex. cars }	All.	
	Aberdeen, Jet Miss	Aberdeen, Miss	12 27			
	Ensley, Ala. ....	Bessemer, Ala....	11 06			
Mortgage of the Birmingham Equipment Co., assumed by this Company.....	.....	.....	.....	{ 26 Locomotives ..... 18 Caboose cars ..... 50 Refrigerator cars ..... 790 Coal cars ..... 75 Flat cars ..... 450 Box cars ..... 14 Passenger cars ..... 4 Bag mail and ex. cars ..... 2 Chair cars ..... 10 Stock cars ..... }	All.	
	.....	.....	.....			
	.....	.....	.....			
Mortgage of the Memphis Equipment Co., assumed by this Company.....	.....	.....	683 37	{ 4 Locomotives ..... 250 Coal cars ..... 6 Caboose Cars ..... 8 Flat Cars ..... 20 Box cars ..... }	All.	
	.....	.....	.....			
	.....	.....	.....			

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers.....	3	1,247	\$ 6,831 27	\$ 5 48
General office clerks.....	29	9,119	23,802 09	2 61
Station agents.....	18	5,809	8,539 98	1 47
Other station men.....	26	8,192	11,387 50	1 38
Enginemen.....	15	5,262	21,048 97	4 00
Firemen.....	15	5,465	12,296 37	2 22
Conductors.....	12	4,206	12,617 30	3 00
Other trainmen.....	25	9,155	16,021 58	1 77
Machinists.....	9	2,973	6,777 81	2 22
Carpenters, shop.....	22	6,794	13,657 97	2 00
“ bridge.....	25	7,487	16,171 65	2 11
Other shopmen.....	9	2,809	6,319 34	2 22
Section foremen.....	24	7,381	11,219 67	1 59
Other trackmen.....	130	40,992	41,412 31	1 00
Switchmen, flagmen and watchmen.....	7	2,599	6,083 44	2 33
Telegraph operators and dispatchers.....	8	3,059	5,751 49	1 88
All other employees and laborers.....	72	22,471	34,605 11	1 50
Total (including “General officers”)—Ala.....	449	145,020	254,543 75	1 77
Less “General officers”.....	3	1,247	6,831 27	5 48
Total (excluding “General officers”)—Ala.....	446	143,773	247,712 48	1 75
Distribution of above:				
General administration.....	32	10,366	30,633 36	2 66
Maintenance of way and structures.....	179	55,860	68,803 63	1 91
Maintenance of equipment.....	40	12,576	26,755 02	2 36
Conducting transportation.....	198	66,218	128,351 74	1 54
Total (including “General officers”)—Ala.....	449	145,020	254,543 75	1 77
Less “General officers”.....	3	1,247	6,831 27	5 48
Total (excluding “General officers”)—Ala.....	446	143,773	247,712 48	1 75
Total (including “General officers”)—Entire line.....	1036	333,723	576,075 58	1 75

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue	94,677			
Number passengers carried one mile	5,187,602			
Average distance carried	55.0			
Total passenger revenue		115,988	74	
Average amount rec'd from each passenger		1	22	500
Average receipts per passenger per mile			02	236
Estimated cost of carrying each passenger one mile			03	169
Total passenger earnings		136,216	06	
Passenger earnings per mile of road		1,145	39	
Passenger earnings per train-mile			77	397
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue	348,456			
No. of tons carried one mile	40,326,447			
Average distance haul of one ton	115.71			
Total freight revenue		351,808	44	
Average amount rec'd for each ton of freight		1	11	930
Average receipts per ton per mile			00	872
Estimated cost of carrying one ton one mile			00	603
Total freight earnings		351,808	44	
Freight earnings per mile of road		2,958	24	
Freight earnings per train-mile		1	40	142
<b>Passenger and Freight—</b>				
Passenger and freight revenue		467,797	18	
Passenger and freight revenue per mile of road		3,933	54	
Passenger and freight earnings		488,024	50	
Passenger and freight earnings per mile of road		4,103	63	
Gross earnings from operation		502,647	71	
Gross earnings from operation per mile of road		4,226	59	
Gross earnings from operation per train-mile		1	17	403
Expenses		406,789	17	
Expenses per mile of road		3,428	52	
Income from operation—State of Ala		39,033	65	
Income from operation per mile of road		798	07	
<b>Train Mileage—</b>				
Miles run by passenger trains	175,997			
Miles run by freight trains	247,720			
Miles run by mixed trains	4,424			
Total mileage trains earning revenue	428,141			
Miles run by switching trains	55,740			
Miles run by construction and other trains	22,572			
Grand total train mileage	506,453			
Mileage of loaded freight cars—north or east	1,272,179			
Mileage of loaded freight cars—south or west	1,679,048			
Mileage of empty freight cars—north or east	921,084			
Mileage of empty freight cars—south or west	459,660			
Average number of freight cars in train	23			
Average number of loaded cars in train	15			
Average number of empty cars in train	8			
Average number of tons of freight in train	160.64			
Average number of tons of freight in each loaded car	10.71			



## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue	220,180	
Number passengers carried one mile . . . . .	12,064,193	
Average distance carried . . . . .	55.0	
Total passenger revenue		269,741 28
Average amount rec'd from each passenger.		1.22509
Average receipts per passenger per mile.		.02236
Estimated cost of carrying each passenger one mile.		.03169
Total passenger earnings		316,781 53
Passenger earnings per mile of road.		1,145 39
Passenger earnings per train-mile.		.77397
<b>Freight Traffic—</b>		
No. tons carried of freight earning revenue	810,370	
No. tons carried one mile.	93,782,434	
Average distance haul of one ton . . . . .	115.71	
Total freight revenue.		818,159 16
Average amount rec'd for each ton of freight.		1.11930
Average receipts per ton per mile.		.00872
Estimated cost of carrying one ton one mile.		.00603
Total freight earnings.		818,159 16
Freight earnings per mile of road		2,958 24
Freight earnings per train-mile		1 40142
<b>Passenger and Freight—</b>		
Passenger and freight revenue.		1,087,900 42
Passenger and freight revenue per mile of road		3,933 54
Passenger and freight earnings		1,134,940 69
Passenger and freight earnings per mile of road		4,103 63
Gross earnings from operation.		1,168,948 16
Gross earnings from operation per mile of road		4,226 59
Gross earnings from operation per train-mile.		1 17403
Expenses.		948,226 51
Expenses per mile of road.		3,428 52
Income from operation		220,721 65
Income from operation per mile of road		798 07
<b>Train Mileage—</b>		
Miles run by passenger trains.	409,295	
Miles run by freight trains	576,093	
Total mileage trains earning revenue.	995,676	
Miles run by switching trains.	129,628	
Miles run by construction and other trains	52,494	
Grand total train mileage.	1,177,798	
Mileage of loaded freight cars—north or east.	2,958,557	
Mileage of loaded freight cars—south or west.	3,904,762	
Mileage of empty freight cars—north or east.	2,142,456	
Mileage of empty freight cars—south or west.	1,068,976	
Average number of freight cars in train	23	
Average number of loaded cars in train	15	
Average number empty cars in train.	8	
Average number of tons of freight in train.	160.64	
Average number of tons of freight in each loaded car	10.71	

**FREIGHT TRAFFIC MOVEMENT—STATE OF  
ALABAMA.**

(PRORATED ON MILEAGE BASIS.)

	Tons Entire Line.	Tons Alabama.
Products of agriculture. . . . .	107,556	46,249
Products of animals . . . . .	17,962	7,724
Products of mines . . . . .	481,772	207,162
Products of forest . . . . .	46,326	19,920
Manufactures . . . . .	90,607	38,961
Merchandise. . . . .	36,446	15,672
Miscellaneous . . . . .	29,701	12,771
<b>Total . . . . .</b>	<b>810,370</b>	<b>348,459</b>

## FREIGHT TRAFFIC MOVEMENT.

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
	Whole tons.	Whole tons	Whole tons.	Per Cent.
<b>Products of Agriculture—</b>				
Grain.....	5,446	36,167	41,613	5.14
Flour.....	2,340	18,521	20,861	2.58
Other mill products.....	1,260	9,973	11,233	1.38
Hay.....	1,950	13,420	15,370	1.89
Tobacco.....		24	24	.01
Cotton.....	9,152	1,289	10,441	1.29
Fruit and vegetables.....	668	7,346	8,014	.98
<b>Products of Animals—</b>				
Live stock.....	1,440	1,580	3,020	.37
Other packing-house pro- ducts.....	60	14,060	14,120	1.74
Poultry, game and fish.....		48	48	.01
Wool.....		384	384	.05
Hides and leather.....		390	390	.05
<b>Products of Mines—</b>				
Bituminous coal.....	416,163	96	416,259	51.37
Coke.....	60,884		60,884	7.51
Ores.....		420	420	.05
Stone, sand and other like articles.....	2,409	1,800	4,209	.51
<b>Products of Forest—</b>				
Lumber.....	32,250	4,284	36,534	4.50
Spokes.....	1,290		1,290	.16
Wood.....	1,500		1,500	.18
Cooperage.....	6,138	864	7,002	.87
<b>Manufactures—</b>				
Petroleum and other oils ..	312	240	552	.07
Sugar.....	30	930	960	.12
Naval stores.....	72	300	372	.05
Iron, pig and bloom.....	51,240	13,056	64,296	7.99
Iron and steel rails.....	7,260	1,550	8,810	1.09
Other castings and ma- chinery.....	12,291	1,082	13,373	1.65
Bar and sheet metal.....		20	20	.00
Cement, brick and lime.....	144	120	264	.03
Agricultural implements.....		60	60	.01
Wagons, carriages, tools, &c.....	75	45	120	.01
Wines, liquors and beers.....		1,180	1,180	.15
Household goods and furni- ture.....	380	220	600	.07
Merchandise.....	20,789	15,657	36,446	4.50
Miscellaneous: Other com- modities not mentioned above.....	16,800	12,900	29,701	3.67
<b>Total tonnage—Entire line</b>	<b>652,343</b>	<b>158,027</b>	<b>810,370</b>	<b>100.00</b>

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at End of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
<b>Locomotives:</b>						
Passenger.....	11	11	10	Westinghouse		
Freight.....	26	26	1	New York		
Switching.....	4	4	10	"		
Total locomotives.....	41	41	21			
<b>Cars in Passenger Service:</b>						
First-class passenger cars.....	18	18	18	Westinghouse	18	Miller.
Second-class cars.....	4	4	4	"	4	"
Combination passenger cars.....	1	1	1	"	1	"
Baggage, express and postal cars.....	6	6	6	"	6	"
Total.....	29	29	29		29	
<b>Cars in Freight Service:</b>						
Box cars.....	490	490	26	New York	42	Gould.
Flat cars.....	148	148	16	Westinghouse	10	"
Stock cars.....	13	13	10	New York		
Coal cars.....	1040	1040	21	Westinghouse	63	"
Refrigerator cars.....	50	50	6	"	3	"
Total.....	1741	1741	7	New York	118	
<b>Cars in Company's Service:</b>						
Caboose cars.....	25	25				
Other road cars.....	3	3				
Total.....	28	28				
<b>Cars Leased.</b>	1	1				
Grand total cars.....	1840	378			147	



## RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.

New ties laid during year: Number, 96,398; average price at distributing point, 26.2.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	3,862	156.09	.....	3,965.89	185,373	42.82
Freight .....	.....	13,048	254.67	.....	13,217.69	290,417	91.03
Switching .....	.....	1,115	18.87	.....	1,177.14	55,740	40.44
Construction .....	.....	645	3.49	.....	647.32	22,572	57.35
Total .....	.....	18,670	433.12	.....	18,958.04	554,102	68.43
Average cost at distributing point .....	.....	1.07	.....	.....	1.09½	.....	.....

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES							
	Trainmen.		Switchmen, flagmen and watchmen.		Other Employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling .....	1	11	...	3	...	1	1	14
Falling from trains and engines .....	...	2	...	1	...	...	...	3
Overhead obstructions. ....	...	...	...	...	...	...	...	...
Collisions .....	...	...	...	...	...	...	...	...
Deraillments. ....	1	3	...	...	...	2	1	5
Other train accidents .....	2	2	...	...	...	1	2	3
At stations .....	...	...	...	...	...	...	...	...
Other causes .....	...	5	...	2	...	1	1	32
Total .....	4	23	...	6	...	2	28	57
KIND OF ACCIDENT.	PASSENGERS.				OTHERS.			
	Passengers.		Trespassers.		Not trespass'g.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Deraillments .....	...	2	...	...	...	5	...	2
Other train accidents .....	...	...	2	...	...	8	...	5
At highway crossings. ....	...	...	...	2	...	...	...	8
At stations. ....	...	2	...	...	...	...	...	4
Other causes .....	...	3	...	1	...	...	2	4
Total .....	...	7	4	3	...	13	4	23

# CHARACTERISTICS OF ROAD.

KANSAS CITY, MEMPHIS & BIRMINGHAM RAILROAD CO.

285

WORKING DIVISIONS OR BRANCHES.			ALIGNMENT.			PROFILE.						
			Number of Curves.	Average Length of Curved Line.		Length of Straight Line.	Ascending Grades.			Descending Grades.		
				Miles.	Miles.		Number.	Sum of Ascents.	Aggregate length of Ascending Grades.	Number.	Sum of Descents.	Aggregate length of Descending Grades.
From—	To—	Miles.				Length of Level Line.	Number.	Feet.	Miles.	Number.	Feet.	Miles.
Memphis, Tenn....	Amory, Miss. ....	127 65	95	18 84	108 77	30 93	171	1664.8	41 90	146	1695.8	51 82
Amory, Miss. ....	Birmingham, Ala...	125 59	250	43 22	82 37	18 49	153	2398.7	60 20	124	2028 5	46 90
Aberdeen Jct., Miss.....	Aberdeen, Miss.....	12 27	7	1 12	11 15	6 11	9	32 3	1 92	10	78.5	4 24
Ensley, Ala.....	Bessemer, Ala....	11 06	12	1 88	9 18	1 97	10	80	2 75	8	10 2	6 34
Total.....	...	276 57	364	65 10	211 47	57 50	343	4175 8	109 77	288	3904 8	109 30



## CHARACTERISTICS OF ROAD—Continued—STATE OF ALABAMA.

BRIDGES, TRESTLES, TUNNELS, ETC.

ITEM.	Number.	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron .....	9	1935	00	35	00	750	00	Bridges .....	....	....	..
Wooden.....	....	....	..	.....	....	.....	..	Overhead Railway Crossings:			
Combination.....	....	....	..	.....	....	.....	..	Bridges .....	....	....	..
Total .....	9	1935	00	35	00	750	00	Trestles .....	1	20	00
Trestles.....	150	21,217	00	8	00	775	00	Total.	1	20	00

Gauge of track, 4 feet, 8½ inches. Miles, 118.63.

## TELEGRAPH.

A.—OWNED BY COMPANY MAKING THIS REPORT.

Miles of line, 118.63; miles of wire, 251.76.

Owned and operated jointly with the Western Union Telegraph Company.

## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

Abernathy Furniture Co.	Kansas City & Mexican Transf. Co.
Armour Refrigerator Company.	Laurel Hill Coal Co.
American Refrigerator Transp'n Co.	Live Poultry Transportation Co.
American Live Commission Co.	Liquid Freight Line.
Arms Palace Horse Car Co.	Maters Stock Car Company.
Austell Refrigerator Car Line.	Merchants Despatch Transfer Co.
Atlanta Stone, Coal & Lumber Line.	Mann Bros.
American Cotton Oil Co.	Midland Line.
Arnot & Co.	Mitchell, Lewis & Co.
Armour Southern Express Line.	Mattoon Manufacturing Co.
Blue Line.	Manhattan Oil Co.
Burton Stock Car Co.	Montgomery Palace Horse Car Co.
Canada Cattle Car Co.	Morse Refrigerator Line.
Chicago Refrigerator Car Co.	National Despatch Line.
Canada Southern Line.	New England Cattle Car Co.
Continental Tank Line.	New York Despatch Ref's Line.
Colorado Fuel Company.	Nickle Plate Line.
Commercial Express.	Omaha Packing Co.
California Fruit Transportation Co.	Peerless Tank Line.
Case, J. I., Plow Company.	Pan American Transportation Co.
Cudahy Oil Tank Line.	Pittsburg & Toledo Despatch.
Cudahy Refrigerator Line.	Polar Ref'r Car Company.
Cupples' Wooden Ware Co.	Peavy Grain Line.
Cold Blast Transportation Co.	Red Line.
Dold Packing Co.	Racine Wagon & C. Company.
Erie Despatch.	Street Stable Car Co.
Eureka Transportation Co.	Swift's Refrigerator Car Line.
Empire Line.	St. Charles Car Co.
Ellsworth, J. E. & Co.	Sioux City Dressed Beef Line.
Great Eastern Line.	St. Louis Refrigerator Car Line.
Havens, G. B. & Co.	Southern Iron Car Co.
Heims Brewing Company.	Southern Cotton Oil Co.
Hicks Stock Car Co.	Southern Despatch Lumber Line.
Iron Car Express Coal Line.	Union Refrigerator Transfer Co.
Kansas City Dressed Beef Line.	Union Tank Line Co.
Kansas Manufacturers Despatch.	Union Line.
Kansas City Refrigerator Car Co.	United States Transfer Co.
Keystone Palace Horse Car Co.	Virginia & Alabama Coal Co.
Kansas City Belt Railway.	White Line.
Klausman Brewery Co.	White Star Transportation Co.
Kentucky Refining Co.	Waters-Pierce Oil Co.

STATE OF MISSOURI, }  
COUNTY OF JACKSON. } SS.

We, the undersigned, George H. Nettleton, President, and J. S. Ford,  
Comptroller, of the

**KANSAS CITY, MEMPHIS & BIRMINGHAM RAILWAY COMPANY,**

on our oath do severally say that the foregoing return has been prepared under our direction, from the original books, papers and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth except those shown in the foregoing accounts, and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

GEO. H. NETTLETON,  
President.

J. S. FORD,  
Comptroller.

Subscribed and sworn to before me, }  
this 31st day of August, 1893. }  
JOHN H. EMMERT, }  
Notary Public. }

## REPORT

OF THE

## MEMPHIS AND CHARLESTON RAILROAD COMPANY.

## HISTORY.

1. Name of common carrier making this report?  
Memphis and Charleston Railroad Company. Charles M. McGhee and Henry Fisk, Receivers.
2. Date of organization?  
February 2nd, 1846.  
Receivers appointed July 15th, 1892 and Aug. 1st, 1892.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?

Chartered by State of Tennessee. Original charter February 2nd, 1846; amended Feb. 23, 1854; Feb. 16, 1856; January 29, 1856; Feb. 4, 1848; Feb. 25, 1852. Incorporated by the State of Alabama, January 7, 1850. Amended Oct 12, Feb. 1850 and Feb. 6, 1852.

4. If a consolidated company, name the constituent companies? Give reference to charters of each, and all amendments of same.

This company purchased the property of the LaGrange & Memphis R. R. Co. and was built on the right of way originally owned by it. The transfer being authorized by an act of the Tennessee Legislature, February 25, 1852.

## ORGANIZATION.

NAMES OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
Samuel Thomas . . . . .	New York, N. Y. . . . .	One year from date of election.
Alvin S. Brice . . . . .	Lima, Ohio . . . . .	
Charles M. McGhee . . . . .	New York, N. Y. . . . .	
John G. Moore . . . . .	" . . . . .	
Samuel Sheethar . . . . .	" . . . . .	
John H. Inman . . . . .	" . . . . .	
W. H. R. Lyman . . . . .	" . . . . .	
Sam'l M. Felton . . . . .	Cincinnati, Ohio . . . . .	
W. M. Schwan . . . . .	New York, N. Y. . . . .	
Napoleon Hill . . . . .	Memphis, Tenn. . . . .	
C. Neeley . . . . .	" . . . . .	
W. S. Chamberlain . . . . .	Chattanooga, Tenn. . . . .	
Edison White . . . . .	Huntsville, Ala. . . . .	

Total number of stockholders at date of last election? 775.

Date of last meeting of stockholders for election of directors? Dec. 11, 1892.

Postoffice address of general office. Memphis, Tenn.

Postoffice address of operating office. Memphis and Knoxville, Tenn.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
Chairman of the Board . . . . .	Samuel Thomas . . . . .	New York
President . . . . .	Charles M. McGhee . . . . .	"
First Vice-President . . . . .	C. S. Brice . . . . .	"
Second Vice-President . . . . .	Henry Fink . . . . .	Knoxville,
Third Vice-President . . . . .	S. M. Felton . . . . .	Cincinnati,
Secretary . . . . .	S. M. Schwan . . . . .	New York
Treasurer . . . . .	C. S. Johnston . . . . .	Memphis.
General Solicitor . . . . .	Hoadly Lanterbach & J. . . . .	New York.
Attorney, or Gen'l Counsel . . . . .	Frank P. Poston . . . . .	Memphis.
Beceiver . . . . .	C. M. McGhee . . . . .	Knoxville.
Receiver . . . . .	Henry Fink . . . . .	"
Auditor . . . . .	A. H. Plant . . . . .	Memphis.
General Manager . . . . .	C. H. Hudson . . . . .	Knoxville.
Chief Engineer . . . . .	D. W. Lum . . . . .	"
General Superintendent . . . . .	W. A. Vaughan . . . . .	"
Division Superintendent . . . . .	R. B. Pegram . . . . .	Memphis.
Traffic Manager . . . . .	E. Fitzgerald . . . . .	Knoxville.
Asst. General Freight Agt. . . . .	J. S. Davant . . . . .	Memphis.
General Passenger Agt. . . . .	B. W. Wrenn . . . . .	Knoxville.
Asst. Gen'l Passenger Agt. . . . .	C. A. DeSaussure . . . . .	Memphis.
General Ticket Agent . . . . .	B. W. Wrenn . . . . .	Knoxville.
Asst. Gen'l Ticket Agent . . . . .	C. A. DeSaussure . . . . .	Memphis.
General Baggage Agent. . . . .	B. W. Wrenn . . . . .	Knoxville.

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
1—				
a. Memp. & Char. R. R. Co. . . . .	Memphis, Tenn.	Stevenson, Ala	272	
b. " . . . .	Moscow, Tenn.	Somerv'le, Tenn.	13	
" . . . .	Tuscumbia, Ala.	Florence, Ala. . .	7	292
5. Nashville, Chat. & St. Louis R'y . . .	Stevenson, Ala	Chatta., Tenn	38	38
Total . . . . .				330

Name of all Coal, Bridge, Canal or other Properties, the Earnings and Expenses of which effect the General Balance Sheet:  
Toll Bridge, Florence, Ala.; owned; Alabama.

## EXPLANATORY REMARKS.

"Manner of payment for capital stock:"

We are unable to report.

No stock issued during the year.

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding	Dividends Declared during Year.	
					Rate	Amount
Capital Stock: Common.....	212,509\$	25 00\$	5,312,725 00\$	5,312,725 00	None.	.....
Preferred .....	.....	.....	.....	.....	.....	.....
Total.....	212,509	25 00\$	5,312,725 00\$	5,312,725 00		

## FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.		
	Date of issue	When due.				When payable.	Amount accrued dur- ing year	Amount paid during year.
2nd Mortgage Bonds ..	Jan 1, 1867	Jan 1, 1915	105,000 00	105,000 00	105,000 00	7%	\$ 7,350 00	\$ 3,675 00
Consol. Mortgage .....	Jan 1, 1876	Jan 1, 1916	864,000 00	864,000 00	864,000 00	7%	60,480 00	30,240 00
1st Mortgage Tenn. Div.	"	"	1,400,000 00	1,400,000 00	1,400,000 00	7%	98,000 00	49,000 00
1st & 2nd Mortgage .....	Sep 7, 1880	Jan 1, 1915	2,155,000 00	2,155,000 00	2,155,000 00	7%	150,850 00	75,425 00
General Mortgage .....	Jan 1, 1884	Jan 1, 1924	1,000,000 00	1,000,000 00	1,000,000 00	6%	60,000 00	30,000 00
Grand total.....	.....	.....	5,524,000 00	5,524,000 00	5,524,000 00	.....	376,680 00	188,340 00

## FUNDED DEBT—Continued.

## EQUIPMENT TRUST OBLIGATIONS.

## A.—General Statement.

Series or Other Designation.	Date of Issue.	Term.	Number of Payments	Equipment Covered.	REMARKS.
Post Martin Co.....	Oct. 1, 1884 .....	10 years...	41	16 locomotives..... 10 passenger cars..... 8 baggage cars..... 140 box cars..... 50 flat cars..... 50 coal cars..... 20 stock cars .....	Equipment held in trust to secure payments

## B.—Statement of Amount.

Series or Other Designation.	Cash paid on delivery of equip-ment.	Deferred Payments.		Deferred Payments—Interest.				
		Original amount	Principal.	Amount outstanding	Original amount	Amount outstanding during year.	Am't acc'r'd during year.	Rate
Post Martin Co.....	65,624 48	310,852 40		94,605 10	95,587 40	5,775 00	2,730 00	....
Total miscellaneous obligations	65,624 48	310,852 40		94,605 10	95,587 40	5,775 00	2,730 00	2 730 00

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	\$ 5,524,000 00	\$ 5,524,000 00	\$ 376,880 00	\$ 188,340 00
Miscellaneous obligations .....	310,852 40	310,852 40	2,730 00	2,730 00
<b>Total.</b>	<b>\$ 5,834,852 40</b>	<b>\$ 5,834,852 40</b>	<b>\$ 379,410 00</b>	<b>\$ 191,070 00</b>

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.		Current Liabilities Accrued to and Including June 30, 1893.	
Cash .....	96,894 48	Loans and bills payable .....	\$ 130,317 21
Bills receivable .....	7,500 00	Audited vouchers and accounts .....	56,472 50
Due from agents .....	31,207 48	Wages and salaries .....	58,692 68
Net traffic balances due to other companies .....	31,211 48	Matured interest coupons unpaid .....	376,715 00
Due from solvent companies and individuals .....	51,697 08	Miscellaneous .....	6,704 74
Unadjusted claims .....	16,522 94	Total .....	\$ 627,992 13
Deposits with freight lines .....	4,169 77		
Balance—current liabilities .....	388,788 90		
<b>Total .....</b>	<b>\$ 627,992 13</b>		
<b>Materials and supplies on hand, \$44,287.43.</b>			



## RECAPITULATION.

## A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock.....	\$ 5,312,725 00	\$ 5,312,725 00	.....	292 00	\$ 18,94 26	
Bonds.....	5,524,000 00	5,524,000 00	.....	292 00	18,917 81	
Equipment trust obligations.....	94,605 10	94,605 10	.....	292 00	323 99	
Current liabilities.....	627,992 13	627,992 13	.....	292 00	2,150 65	
Total.....	\$ 11,559,322 23	\$ 11,559,322 00	.....	292 00	\$ 39,586 71	

## B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt.	Current liabilities.	Total.	Amount per Mile of Road.	
					Miles.	Amount.
Memphis & Charleston.....	\$ 5,312,725 00	\$ 5,618,605 10	627,992 13	11,559,322 23	292 00	\$ 39,586 71
Total.....	\$ 5,312,725 00	\$ 5,618,605 10	627,992 13	11,559,322 23	292 00	\$ 39,586 71

# COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

MEMPHIS AND CHARLESTON RAILROAD COMPANY.

295

ITEM.	Expenditures During Year.				Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating ex- penses.	Not Included in Operating Expenses.		Charged to income account as permanent improv'ments.			
		Charged to in- come account	Charged to construction or equipment.				
Bridges and Bridges.....	.....	.....	76,491 83	.....	.....	.....	.....
Total construction .....	.....	.....	76,491 83	.....	9,130,356 51	9,206,848 34	31,530 30
• Total equipment. ....	.....	.....	.....	.....	1,736,388 02	1,736,388 02	5,946 53
Grand total cost of construction, equip- ment, etc .....	.....	.....	76,491 83	.....	10,866,744 53	10,943,236 36	37,476 83

## INCOME ACCOUNT.

Gross earnings from operation .....	\$1,514,355 27	
Less operating expenses.....	1,171,721 25	
Income from operation .....		\$ 342,364 02
Miscellaneous income, less expenses.....	5,885 33	
Income from other sources .....		5,885 33
Total income.....		348,519 35
Deductions from Income:		
Interest on funded debt accrued. ....	379,410 00	
Taxes .....	54,810 85	
Other deductions .....	33,173 01	
Total deductions from income.....		467,393 86
Deficit .....		118,874 51
Deficit from operations of year ending June 30, 1893.		118,874 51
Deficit on June 30, 1892 .....		137,920 23
Deficit on June 30, 1893 .....		256,794 74

## EARNINGS FROM OPERATION—STATE OF ALABAMA

ITEM.	Total Receipts.	Deductions account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue .....	\$ 248,553 36		
Total passenger revenue.....			\$ 248,553 36
Mail .....	27,261 36		
Express .....	15,205 38		
Extra baggage and storage.....	1,946 04		
Other items .....	1,800 00		46,212 78
Total passenger earnings .....			294,766 14
Freight—			
Freight revenue .....	602,343 18		
Less repayments—			
Overcharge to shippers .....		\$ 5,561 04	
Total deductions .....		5,561 04	
Total freight revenue .....			596,782 14
Total freight earnings.....			596,782 14
Total passenger and freight earnings.			891,548 28
Switching charges .....	6,354 60		
Telegraph companies.....	901 98		
Rents from tracks, yards and terminals	6,678 54		
Other sources .....	3,129 72		
Total other earnings .....			17,064 84
Total gross earnings from operation, Ala.			908,613 12
Total gross earnings from operation—entire line .....			1,514,355 27

## STOCKS OWNED.

NAME.	Total par value.	Rate.	Income or dividend received.	Valuation.
Memphis and Charleston.	\$ 10,903 12	.....	.....	\$ 10,903 12
New Decatur Terminal Co.	400 00	.....	.....	400 00
Total.....	\$ 11,303 12			\$ 11,303 12

## BONDS OWNED.

NAME.	Total par Value.	Rate.	Valuation.
Union Publishing Co., Nashville	\$ 3,000 00		\$ 3,000 00

## RENTALS RECEIVED.

## RENTS RECEIVED FROM LEASE OF TRACKS, YARDS AND TERMINALS.

Designation of property.	Situation of property leased.	Name of Company using property leased.	Item.	Total.
Tracks:				
Bridge & track.	Florence, Ala. ....	Louisville & Nash. R. R	2,510 77	
" "	Decatur, Ala. ....	" " "	8,620 15	
Total.....	.....	.....		11,130 92

## MISCELLANEOUS INCOME.

ITEM.	Gross Income.	Less Expenses.	Net Miscellaneous Income.
Rentals:			
Compress grounds, Memphis.....	4,000 00	.....	4,000 00
Lunch stand, Decatur .....	150 00	.....	150 00
Oil Co., Huntsville, Ala.....	500 02	.....	500 02
Sundry small rents .....	461 13	.....	461 13
From boarding hands.....	644 57	.....	644 57
Accident insurance.....	129 61	.....	129 61
Total .....	5,885 33		5,885 33

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	21,115 22	32,221 39	53,336 61
Renewals of rails .....	1,366 61	2,327 59	3,694 20
Renewals of ties .....	24,466 11	37,645 09	62,111 20
Repairs of bridges and culverts .....	12,984 64	21,403 48	34,388 12
Repairs of fences, road-crossings, signs and cattle guards .....	510 63	795 20	1,305 83
Repairs of buildings. ....	2,564 41	7,465 29	10,029 70
Other expenses.....	3,131 21	4,907 97	8,039 18
<b>Total.....</b>	<b>66,138 83</b>	<b>106,766 01</b>	<b>172,904 84</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives .....	18,918 52	37,968 78	56,887 30
Repairs and renewals of passenger cars .....	22,703 86		22,703 86
Repairs and renewals of freight cars .....		63,005 22	63,005 22
Shop machinery, tools, etc. ....	1,669 98	2,611 44	4,281 42
Other expenses .....	2,710 17	6,398 70	9,108 87
<b>Total .....</b>	<b>46,002 47</b>	<b>109,984 14</b>	<b>155,986 61</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen .....	35,287 88	71,661 99	106,949 87
Fuel for locomotives .....	30,151 93	76,688 34	106,840 27
Water-supply for locomotives.....	3,774 23	6,070 39	9,844 62
All other supplies for locomotives .....	3,144 57	6,000 16	9,144 73
Wages of other trainmen .....	23,107 55	58,030 09	81,137 64
All other train supplies.....	11,874 19	11,776 29	23,650 48
Wages of switchmen, flagmen and watchmen .....	9,329 06	32,553 04	41,882 10
Expense of telegraph, including train dispatchers and operators.....	5,333 86	9,409 87	14,743 73
Wages of station agents, clerks and laborers.....	18,572 89	69,938 51	88,511 40
Station supplies.....	3,008 18	3,652 70	6,660 88
Switching charges—balance.....		4,163 00	4,163 00
Car mileage—balance.....	10,778 48	49,253 77	60,032 25
Loss and damage.....	9,238 49	13,484 44	22,722 93
Injuries to persons.....	4,276 06	4,791 90	9,067 96
Other expenses.....	5,126 41	7,360 98	12,487 39
<b>Total.....</b>	<b>173,003 78</b>	<b>424,835 47</b>	<b>597,839 25</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>General Expenses—</b>			
Salaries of officers .....	36,297 81	64,511 37	100,809 18
Salaries of clerks .....			
General office expenses and supplies .....	716 86	1,484 36	2,201 22
Agencies, including salaries and rent .....	7,459 44	17,984 81	25,444 28
Advertising .....	1,073 60	26 03	1,099 63
Commissions .....	12,343 77		12,343 77
Insurance .....	2,332 36	4,822 05	7,154 41
Expense of fast freight lines .....		964 42	964 42
Rents for tracks, yards and terminals .....	19,800 00	40,200 00	60,000 00
Rents not otherwise provided for .....	2,436 51	2,435 54	5,072 05
Legal expenses .....	4,013 51	7,942 48	11,955 99
Stationery and printing .....	4,680 11	7,469 18	12,149 29
Other general expenses .....	2,239 27	3,557 04	5,796 31
<b>Total .....</b>	<b>93,393 24</b>	<b>151,597 31</b>	<b>244,990 55</b>
<b>Recapitulation of Expenses—</b>			
Maintenance of way and structures .....	66,138 83	106,766 01	172,904 84
Maintenance of equipment .....	46,002 47	109,984 14	155,986 61
Conducting transportation .....	173,003 78	424,835 47	597,839 25
General expenses .....	93,393 24	151,597 31	244,990 55
<b>Grand total .....</b>	<b>378,538 32</b>	<b>793,182 93</b>	<b>1,171,721 25</b>
Percentage of expenses to earnings— entire line .....	77.05	79.74	77.37
<b>Operating Expenses—State Alabama—</b>			
Maintenance of way and structures .....	39,683 28	64,059 60	103,742 88
Maintenance of equipment .....	27,601 50	65,990 46	93,591 96
Conducting transportation .....	103,802 28	254,901 30	358,703 58
General expenses .....	56,035 92	90,958 38	146,994 30
<b>Total .....</b>	<b>227,122 98</b>	<b>475,909 74</b>	<b>703,032 72</b>
Percentage of expenses to earnings— Alabama .....	77.05	79.74	77.37

## RENTALS PAID.

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
<b>Tracks:</b>				
	Stevenson, Ala. to Chattanooga, Tenn.	Nashville, Chatta- nooga & St. Louis Ry	60,000 00	
<b>Grand total</b>				60,000 00
<b>Rents—B.</b>				60,000 00



## IMPORTANT CHANGES DURING THE YEAR—STATE OF ALABAMA.

1. All extensions of road put in operation. 2. Decrease in mileage by line abandoned or line straightened. 3. All important physical changes (other than those above referred to). 4. All leases taken or surrendered. 5. All consolidations or reorganizations effected. 6. All new stocks issued. 7. All new bonds issued. 8. All important financial changes (other than those above referred to).

This Company passed into the hands of temporary Receiver on July 15th, 1892, Henry Fisk being appointed. On August 1st, 1892, C. M. McGhee and Henry Fisk were appointed permanent Receivers.

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## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSI- NESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Co. A percentage of ex. rates.
2. Postoffice Department U. S. Government stated pay quarterly.
3. Pullman's Palace Car Co., 2 per cent. per mile per car.
5. Louisville and Nashville Railroad for use of Bridges at Florence and Decatur, Ala.  
N., C. & St. Louis Railway trackage between Stevenson and Chattanooga.
7. Western Union Telegraph Co.

## EXPLANATORY REMARKS.

We are unable to compile reply, as our records do not show distribution of bonded debt.



## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers.....	5	1,565	\$11,800 00	\$ 7 54
General office clerks.....	19	5,947	16,680 00	2 80
Station agents.....	30	10,950	19,002 09	1 73
Other station men..	69	25,404	35,919 60	1 41
Enginemen ..	35	12,702	37,470 48	2 95
Firemen ..	35	12,702	18,735 24	1 47
Conductors.....	17	6,351	20,617 05	3 24
Other trainmen.....	45	16,644	27,775 02	1 67
Machinists.....	15	4,695	11,842 20	2 52
Carpenters.....	39	12,582	24,181 08	1 92
Other shopmen.....	121	38,123	57,580 35	1 51
Section foremen.....	27	10,074	13,341 60	1 32
Other trackmen..	123	38,499	38,853 78	1 00
Switchmen, flagmen and watchmen.....	26	9,636	15,803 30	1 64
Telegraph operators and dispatchers.....	14	5,037	8,704 80	1 72
Employees—account floating equipment .....	32	9,953	12,723 48	1 27
All other employees and laborers.....	49	15,587	32,564 32	2 08
Total (including "General officers")—Ala....	701	236,451	403,594 89	1 70
Less "General officers".....	1	1,565	11,800 00	7 54
Total (excluding "General officers")—Ala....	696	234,886	391,794 89	1 66
Distribution of above:				
General administration.....	24	7,512	28,480 00	3 79
Maintenance of way and structures.....	182	58,526	68,217 30	1 16
Maintenance of equipment.....	245	80,805	134,131 80	1 68
Conducting transportation.....	250	86,608	172,765 79	1 92
Total (including "General officers")—Ala....	701	236,451	403,594 89	1 70
Less "General officers".....	5	1,565	11,800 00	7 54
Total (excluding "General officers")—Ala....	696	234,886	391,794 89	1 66
Total (including "General officers")—Entire line.....	1158	389,080	653,674 85	1 68

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue	214,524		
Number passengers carried one mile	10,663,392		
Average distance carried	49.706		
Total passenger revenue		248,553	36
Average amount rec'd from each passenger		1	15861
Average receipts per passenger per mile			02331
Estimated cost of carrying each passenger one mile.			02129
Total passenger earnings		294,766	14
Passenger earnings per mile of road.		1,488	72
Passenger earnings per train-mile.			98122
<b>Freight Traffic—</b>			
No. tons carried of freight earning revenue	402,587		
No. of tons carried one mile.	70,416,750		
Average distance haul of one ton	170.671		
Total freight revenue		596,782	14
Average amount rec'd for each ton of freight.		1	44644
Average receipts per ton per mile			00847
Estimated cost of carrying one ton one mile.			00675
Total freight earnings.		596,782	14
Freight earnings per mile of road		3,014	05
Freight earnings per train-mile.		1	27197
<b>Passenger and Freight—</b>			
Passenger and freight revenue		845,335	50
Passenger and freight revenue per mile of road		4,269	37
Passenger and freight earnings		891,548	28
Passenger and freight earnings per mile of road		4,502	7 7
Gross earnings from operation.		908,613	12
Gross earnings from operation per mile of road		4,588	96
Gross earnings from operation per train-mile		1	18441
Expenses.		703,032	72
Expenses per mile of road.		3,550	67
Income from operation—State of Ala		205,580	40
Income from operation per mile of road		1,038	22
<b>Train Mileage—</b>			
Miles run by passenger trains.	297,960		
Miles run by freight trains	469,176		
Miles run by mixed trains.			
<b>Total mileage trains earning revenue</b>			
	767,136		
Miles run by switching trains	163,578		
Miles run by construction and other trains.	16,050		
<b>Grand total train mileage</b>			
	946,764		
Mileage of loaded freight cars—north or east.	3,207,030		
Mileage of loaded freight cars—south or west.	2,712,486		
Mileage of empty freight cars—north or east.	824,508		
Mileage of empty freight cars—south or west	1,335,252		
Average number of freight cars in train	19		
Average number of loaded cars in train	13		
Average number of empty cars in train	6		
Average number of tons of freight in train.	158		
Average number of tons of freight in each loaded car.	13		

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs.	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue.	357,543			
Number passengers carried one mile .....	17,772,316			
Average distance carried .....	49,706			
Total passenger revenue .....		414,255	66	
Average amount rec'd from each passenger..		1	15861	
Average receipts per passenger per mile....			02331	
Estimated cost of carrying each passenger one mile.....				02129
Total passenger earnings.....		491,276	90	
Passenger earnings per mile of road.....		1,488	72	
Passenger earnings per train-mile .....				98122
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue..	687,645			
No. tons carried one mile .....	117,361,255			
Average distance haul of one ton .....	170,671			
Total freight revenue.....		994,636	92	
Average amount rec'd for each ton of freight.		1	44644	
Average receipts per ton per mile..			847	
Estimated cost of carrying one ton one mile.			675	
Total freight earnings.....		994,636	92	
Freight earnings per mile of road .....		3,014	05	
Freight earnings per train-mile .....		1	27197	
<b>Passenger and Freight—</b>				
Passenger and freight revenue.....		1,408,892	58	
Passenger and freight revenue per mile of road .....		4,269	37	
Passenger and freight earnings .....		1,485,913	82	
Passenger and freight earnings per mile of road .....		4,502	77	
Gross earnings from operation.....		1,514,355	27	
Gross earnings from operation per mile of road .....		4,588	96	
Gross earnings from operation per train-mile.		1	18441	
Expenses.....		1,171,721	25	
Expenses per mile of road.....		3,550	67	
Income from operation .....		342,634	02	
Income from operation per mile of road.....		1,038	22	
<b>Train Mileage—</b>				
Miles run by passenger trains.....	496,599			
Miles run by freight trains .....	781,966			
Total mileage trains earning revenue..	1,278,565			
Miles run by switching trains.....	272,628			
Miles run by construction and other trains...	26,750			
Grand total train mileage.....	1,577,943			
Mileage of loaded freight cars—north or east.	5,345,050			
Mileage of loaded freight cars—south or west.	4,520,815			
Mileage of empty freight cars—north or east.	1,374,181			
Mileage of empty freight cars—south or west.	2,225,422			
Average number of freight cars in train .....	19			
Average number of loaded cars in train .....	13			
Average number empty cars in train.....	6			
Average number of tons of freight in train...	158			
Average number of tons of freight in each loaded car .....	13			

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED.)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
Products of Agriculture—	Whole tons.	Whole tons		
Grain .....			42,944	10.4
Flour .....			17,441	4.25
Other mill products .....			4,748	1.15
Hay .....			10,063	2.44
Tobacco .....			916	.22
Cotton .....			18,842	4.55
Fruit and vegetables .....			4,621	1.12
Cotton seed .....			5,284	1.23
Cotton see meal .....			4,208	1.02
Products of Animals—				
Live stock .....			2,251	.54
Dressed meats .....			1,281	.31
Other packing-house pro- ducts .....			9,476	2.30
Poultry, game and fish .....			122	.03
Wool .....			26	.01
Hides and leather .....			680	.17
Products of Mines—				
Salt .....			1,269	.31
Bituminous coal .....			39,195	9.50
Coke .....			18,122	4.39
Ores .....			12,137	2.94
Stone, sand and other like articles .....			41,650	10.10
Clay .....			575	.14
Products of Forest—				
Lumber .....			39,801	9.65
Staves and spokes .....			8,923	2.16
Tan bark .....			1,185	.29
Manufactures—				
Petroleum and other oils .....			6,239	1.51
Sugar .....			1,591	.38
Naval stores .....			2,209	.53
Iron, pig and bloom .....			53,166	12.89
Iron and steel rails .....			168	.04
Other castings and ma- chinery .....			8,299	2.01
Bar and sheet metal .....			685	.17
Cement, brick and lime .....			7,166	1.74
Agricultural implements .....			172	.04
Wagons, carriages, tools, &c. ....			511	.12
Wines, liquors and beers .....			1,499	.36
Household goods and furni- ture .....			1,434	.35
Oak extract .....			2,382	.58
Merchandise .....			29,874	7.24
Miscellaneous: Other com- modities not mentioned above .....			10,432	2.77
Total tonnage—Alabama .....			412,587	
Total tonnage—Entire line .....			687,645	

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at end of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
Locomotives:						
Passenger.....		14	14	Westing-house.	11	Hinson
Freight.....		24	..	.....	..	
Switching.....		4	2	"	..	
Total locomotives...		42	16		11	
Cars in passenger service:						
First-class passenger cars .....		10	10	Westing-house.	10	Hinson
Second-class passenger cars .....		15	15		15	"
Combination passenger cars .....		1	1		1	"
Sleeping cars .....		2	2	"	2	"
Baggage, express and postal cars.....		12	12	"	12	"
Total.....		40	40		40	
Cars in freight service:						
Box cars.....		622	2	Westing-house.	2	Hinson
Flat cars.....		227	..	.....	..	
Stock cars.....		40	..	.....	..	
Coal cars.....		201	..	.....	..	
Total .....		1,090	2		2	
Cars in company's service.....						
Derrick cars.....		1	..	.....	..	
Caboose cars .....		28	..	.....	..	
Other road cars.....		18	..	.....	..	
Total.....		47	..	.....	..	
Total cars owned ...		1,177	42		42	
Grand total cars....		1,177	42		42	

# MILEAGE. A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track.....	272.	20	38.	330.	.....	16.	314.
Miles of yard track and sidings.....	49.80	9.02	.....	58.82	1.54	58.82	.....
Total mileage operated (all tracks)	321.80	29.02	38.	388.82	1.54	74.82	314.

## B—MILEAGE OF LINE BY STATES AND TERRITORIES.

### 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Tennessee.....	87.53	14.00	101.53	.....	13.00	88.53
Mississippi.....	33.40	.....	33.40	.....	.....	33.40
Alabama.....	151.07	6.00	157.07	38.00	3.00	154.07
Total mileage operated (single track)	272.00	20.00	292.00	.....	16.00	276.00

### II.—Mileage Owned by Road Making this Report.

Tennessee.....	87.53	14.00	101.53	.....	13.00	88.53
Mississippi.....	33.40	.....	33.40	.....	.....	33.40
Alabama.....	151.07	6.00	157.07	.....	3.00	154.07
Total mileage owned (single track).....	272.00	20.00	292.00	.....	16.00	276.00

## RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.

New ties laid during year: Kind, oak; number, 89,565; average price at distributing point, 28c.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	9,178	140.	.....	9,271	237,959	62.23
Freight.....	.....	23,916	238.	.....	24,075	468,179	106.62
Switching.....	.....	3,005	70.	.....	3,052	163,577	37.32
Construction .....	.....	421	20.	.....	434	16,050	54.13
Total.....	.....	36,520	468.	.....	36,832	.....	77.88
Average cost at distributing point .....	.....	1.64	1.50	.....	.....	.....	.....

# ACCIDENTS TO PERSONS—STATE OF ALABAMA.

MEMPHIS & CHARLESTON RAILROAD CO.

309

KIND OF ACCIDENT.	EMPLOYEES.					
	Trainmen.		Switchmen, flagmen and watchmen.		Other Employees.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling.....	1	6	.....	1	.....	1
Falling from trains and engines.....	.....	.....	.....	.....	.....	7
Overhead obstructions.....	.....	1	.....	.....	.....	1
Collisions.....	.....	.....	.....	.....	.....	.....
Derailements.....	.....	.....	.....	.....	.....	.....
Other train accidents.....	.....	.....	.....	.....	.....	.....
At stations.....	.....	.....	.....	.....	.....	.....
Other causes.....	.....	.....	.....	.....	.....	.....
Total.....	1	7	.....	1	.....	8
KIND OF ACCIDENT.	PASSENGERS.		TRESPASSERS.		OTHERS.	
	Not trespassing.		Trespassing.		Not trespassing.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Derailements.....	.....	.....	.....	.....	.....	.....
Other train accidents.....	.....	.....	.....	.....	.....	.....
At highway crossings.....	.....	.....	.....	.....	.....	.....
At stations.....	.....	.....	.....	.....	.....	.....
Other causes.....	.....	1	.....	8	.....	.....
Total.....	.....	1	.....	8	.....	.....

Other causes—Passenger jumped from train in motion was injured.

Trespassing—2 parties stealing ride on freight train jumped from moving train; 3 parties crossing track in front of train; 1 party driving across track in front of train; 1 party getting on freight train in motion; 1 party lying on track.



## CHARACTERISTICS OF ROAD—STATE OF ALABAMA.

BRIDGES, TRETTLES, TUNNELS, ETC.

Maps and profiles were destroyed during the war, hence can not give this information.

Gauge of track, 4 feet 9 inches, 292 miles.

## • TELEGRAPH.

B.—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Miles of line.	Miles of Wire.	Name of Owner.	Name of Operating Company.
195	1,137	Western Union Telegraph Company .....	Western Union Telegraph Company.

## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

Armour Packing Company. American Refrigerator Transit Co. American Cotton Oil Co. Anstell Refrigerator Car Line. Arms Palace Horse Car Co. Anglo-American Refrigerator Car Co. Blue Line. Banner Refrigerator Line. Burton Stock Car Co. Chicago Refrigerator Car Co. Cupples-Sam'l-Wooden Ware Co. Canada Cattle Car Co. Cold Blast Transportation Co. Dold-Jacob-& Co. Ense Gin Manufacturing Co. Fall Brook Coal Co. Fairbanks, L. K. & Co. Hicks Stock Car Co. Hutchins Refrigerator Car Co. Kingans Refrigerator Line. Manhattan Tank Line.	Menasha Wooden Ware Co. National Despatch Line. Northwestern Despatch. Provision Dealers Dispatch. Robinson, W. S. Rend, W. P. Ryan Refrigerator Car Line. Southern Iron Car Line. St. Louis Refrigerator Car Co. Southern Despatch Lumber Line. Swift's Refrigerator Car Line. Street Stable Car Line. Southern States Despatch Southern Freight Line. St. Charles Car Co. Union Tank Line. Union Line. Union Refrigerator Line. White Line. White Star Transportation Co.
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STATE OF TENNESSEE, }  
COUNTY OF SHELBY. } SS:

We, the undersigned, A. H. Plant, Auditor of the

MEMPHIS AND CHARLESTON RAILROAD COMPANY,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers, and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts; and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

A. H. PLANT,

Auditor.

C. H. HUDSON,

General Manager.

Subscribed and sworn to before me,  
this 4th day of September, 1893,  
by A. H. Plant, Auditor.  
W. H. GODBEY,  
Notary Public. }

{ Subscribed and sworn to before  
me by C. H. Hudson, General  
Manager, Sept. 9, 1893.  
C. H. HARVEY,  
Notary Public.

# REPORT

OF THE

## MOBILE AND BIRMINGHAM RAILWAY COMPANY.

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### HISTORY.

1. **Name of common carrier making this report?**  
Mobile and Birmingham Railway, operated by T. G. Bush, Receiver.
  2. **Date of organization?**  
Incorporated under the name of Mobile and West Alabama Railroad Company February 17th, 1885 (Acts of Alabama 1884-85, p. 689).
  3. **Under laws of what Government, State, or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof.**  
Incorporated under the laws of Alabama, Acts 1884-85, p. 689. Charter amended Acts of Alabama 1886-87, p. 268. Organization and change of name ratified by Acts of Alabama 1886-87, p. 346.
  4. **If a consolidated company, name the constituent companies. Give reference to character of each, and all amendments of same.**  
Purchased the property and franchises of the Mobile and Alabama Grand Trunk Railroad Company.  
The last named Company was incorporated by the Legislature of Alabama February 23, 1866, Acts 1865-66, p. 405.
  6. **If a reorganized company, give name of original corporation, and refer to laws under which it was organized. Not a reorganized company.**  
No re-organization, but the Mobile and West Alabama Railroad Company purchased the property and franchises of the Mobile and Alabama Grand Trunk Railroad Company at foreclosure sale under mortgage.
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### ORGANIZATION.

The road passed into the hands of Receiver on June 30th, 1892, hence no report of Directors made.

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Give post-office address of general office? Mobile, Ala.

Give post-office address of operating office. Mobile, Ala.

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## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
Receiver.....	T. G. Bush .....	Anniston, Ala.
Treasurer.....	W. A. C. Ewen .....	New York City, N. Y.
Attorney, or Gen'l Coun- sel .....	Gaylord B. Clark, ... and Overall, Bestor & Gray	Mobile, Ala.
Auditor.....	J. W. Spratley.....	" "
General Manager .....	C. H. Hudson .....	Knoxville, Tenn
Chief Engineer. ....	D. W. Lum .....	" "
General Superintendent..	W. A. Vaughan .....	" "
Division Superintendent.	J. D. Clark .....	Mobile, Ala.
Traffic Manager .....	Edwin Fitzgerald .....	Knoxville, Tenn.
General Freight Agent ...	Edwin Fitzgerald....	" "
Asst. Gen'l Freight Agent	Ray Knight .....	Selma, Ala.
General Passenger Agent.	B. W. Wrenn .....	Knoxville, Tenn.
Asst. " " " " " "	L. A. Bell .....	Selma, Ala.
General Ticket Agent ...	B. W. Wrenn .....	Knoxville, Tenn.
General Baggage Agent..	B. W. Wrenn .....	" "

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for special sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
No. 1— Mobile & Birmingham R'y .....	Mobile, Junct'n.	Marion Junct'n.	146.8	146.8
No. 5— Mobile & Ohio R. R. Co .....	Mobile.....	Mobile Junct'n..	3.1	
No. 5— East Tenn., Va. & Ga. R'y Co .....	Marion Junct'n.	Selma .....	13.1	16.2
Total.....				163

## EXPLANATORY REMARKS.

Receiver has no capital stock to report.

## RECEIVER'S CERTIFICATES.

DATE ISSUED.	Amount Issued.	Amount outstanding.	PRINCIPAL.		INTEREST.	
			Amount Paid During Year.	Amount Funded or Otherwise Disposed of.	Amount Accrued During Year.	Amount Paid During Rate.
January 3d, 1893 .....	\$ 263,000 00	\$ 192,000 00	.....	.....	\$ 6,720 00	6,720 00 7%
Total .....	\$ 623,000 00	\$ 192,000 00	.....	.....	\$ 6,720 00	6,720 00

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.		Current Liabilities Accrued to and Including June 30, 1893.	
Cash.....	\$ 61,383 44	Receiver's certificates.....	\$ 263,000 00
Bills receivable .....	10,614 72	Audited vouchers and accounts.....	35,621 99
Due from agents.....	7,478 55	Wages and salaries .....	15,624 91
Due from solvent companies and individuals.....	12,827 79	Net traffic balances due to other companies .....	15,381 23
Other cash assets.....	21,702 51	Miscellaneous .....	88 72
Balance—current liabilities.....	216,709 84		
Total .....	\$ 329,716 85	Total .....	\$ 329,716 85

Materials and supplies on hand, \$34,885.99.

## RECAPITULATION.

## A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	.....	.....	.....	.....	.....	.....
Bonds. ....	.....	.....	.....	.....	.....	.....
Equipment trust obligations. ....	.....	.....	.....	.....	.....	.....
Current liabilities. ....	329,716 85	329,716 85	..	.....	146.80	.....
Total .....	\$ 329,716 85\$	329,716 85	.....	.....	146 80	.....

## B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt.	Current liabilities.	Total.	Amount per Mile of Road.	
					Miles.	Amount.
Mobile & Birmingham Railway .....	.....	.....	\$ 329,716 85\$	329,716 85	146.80	.....
Total.....	.....	.....	\$ 329,716 85\$	329,716 85	146 80	.....

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.			Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating ex- penses.	Not Included in Operating Expenses.				
		Charged to in- come account as permanent improv'ments.	Charged to construction or equipment.			
Construction—Right of way.....	.....	.....	1,850 75	.....	\$ 1,850 75	.....
Other real estate.....	.....	.....	24,349 82	.....	24,349 82	.....
Fences.....	.....	.....	27 85	.....	27 85	.....
Bridges and trestles.....	\$ 20,203 24	.....	596 46	.....	596 46	.....
Rails.....	20,805 91	.....	114 44	.....	114 44	.....
Ties.....	32,928 09	.....	.....	.....	.....	.....
Other superstructure.....	2,991 46	.....	8 40	.....	8 40	.....
Buildings, furniture and fixtures.....	.....	.....	374 31	.....	374 31	.....
Engineering expenses.....	.....	.....	868 00	.....	868 00	.....
Wharfing, etc.....	.....	.....	389 21	.....	389 21	.....
Sidings and yard extensions.....	.....	.....	141 93	.....	141 93	.....
Terminal facilities and elevators.....	705 47	.....	838 23	.....	838 23	.....
Road built by contract.....	.....	.....	11,123 66	.....	11,123 66	.....
Other items.....	.....	.....	3,360 05	.....	3,360 05	.....
Total construction.....	\$ 77,634 17	.....	44,019 11	.....	\$ 44,019 11	.....
Grand total cost of construction, equip- ment, etc.....	\$ 77,634 17	.....	\$ 44,019 11	.....	\$ 44,019 11	.....
Total cost construction, equipment, etc. —State of Alabama.....	\$ 77,634 17	.....	\$ 44,019 11	.....	\$ 44,019 11	.....



## INCOME ACCOUNT.

Gross earnings from operation.....	\$ 281,373 06	
Less operating expenses.....	324,739 01	
Deficit.....		\$ 43,365 95
Interest on bonds owned.....	307 22	
Miscellaneous income, less expenses.....	204 12	
Income from other sources.....		511 34
Total income.....		42,854 61
Deductions from Income:		
Interest on funded debt accrued.....	6,720 00	
Taxes.....	11,458 29	
Other deductions.....	4,771 84	
Total deductions from income.....		22,950 13
Deficit.....		65,804 74

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
<b>Passenger—</b>			
Passenger revenue.....	\$ 76,543 63		
Tickets redeemed.....		533 88	
Other re-payments.....		1,152 96	
Total deductions.....		1,686 84	
Total passenger revenue.....			74,856 79
Mail .....	10,288 43		
Express .....	4,794 63		
Extra baggage and storage .....	747 61		
Other items .....	507 04		
Total passenger earnings .....			16,337 71
Freight—			
Freight revenue .....	193,604 31		91,194 50
Less repayments—			
Overcharge to shippers .....		6,463 54	
Total deductions.....		6,463 54	
Total freight revenue.....			187,140 77
Other items.....	3,037 79		3,037 79
Total freight earnings.....			190,178 56
Total passenger and freight earnings.....			281,373 06
Total gross earnings from operation, Ala.....			281,373 06
Total gross earnings from operation—entire line.....			281,373 06

## BONDS OWNED.

NAME.	Total par Value.	Rate.	Valuation.
71 Receivers certificates.....	\$ 71,000 00		\$ 71,000 00
Interest from Receivers certificates sold, accrued and received, .07% \$307.22.			

Receiver issued 263 certificates of par value of \$1,000.00 each, 192 of which was sold prior to June 30th, 1893, thus leaving on hand 71 certificates unsold.

## MISCELLANEOUS INCOME.

Interest on gross income, \$204.12

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	13,262 56	12,919 16	26,181 72
Renewals of rails.....	13,479 16	10,696 61	24,175 77
Renewals of ties.....	25,254 46	23,547 05	48,801 51
Repairs of bridges and culverts.....	13,648 92	11,818 15	25,467 07
Repairs of fences, road-crossings, signs and cattle guards.....	248 73	273 69	522 42
Repairs of buildings.....	151 01	227 22	378 23
Repairs of docks and wharves.....	60	706 17	706 77
Repairs of telegraph.....	256 75	238 71	495 46
Other expenses.....	74 34	97 05	171 39
<b>Total.....</b>	<b>66,376 53</b>	<b>60,523 81</b>	<b>126,900 34</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives.....	3,668 18	6,353 30	10,021 48
Repairs and renewals of passenger cars.....	4,740 89		4,740 89
Repairs and renewals of freight cars.....		7,579 77	7,579 77
Shop machinery, tools, etc.....	4 88	4 00	8 88
Other expenses.....	548 91	520 28	1,069 19
<b>Total.....</b>	<b>8,962 86</b>	<b>14,457 35</b>	<b>23,420 21</b>
<b>Conducting Transportation—</b>			
Wages of engineers, firemen, and round-housemen.....	13,422 05	20,085 87	33,507 92
Fuel for locomotives.....	7,456 75	11,854 12	19,310 87
Water-supply for locomotives.....	862 94	859 75	1,722 69
All other supplies for locomotives.....	493 55	774 88	1,268 43
Wages of other trainmen.....	6,476 27	11,602 69	18,078 96
All other train supplies.....	4,119 27	2,753 97	6,873 24
Wages of switchmen, flagmen and watchmen.....	938 81	2,721 82	3,660 63
Expense of telegraph, including train dispatchers and operators.....	2,194 42	2,176 22	4,370 64
Wages of station agents, clerks and laborers.....	4,092 47	16,652 54	20,745 01
Station supplies.....	489 95	566 56	1,056 51
Switching charges—balance.....		727 97	727 97
Car mileage—balance.....	8,939 74	13,708 62	23,648 36
Loss and damage.....	1,110 62	1,558 67	2,669 29
Injuries to persons.....	729 37	664 38	1,373 75
Other expenses.....	397 61	660 69	1,058 30
<b>Total.....</b>	<b>51,723 82</b>	<b>88,348 75</b>	<b>140,072 57</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
General Expenses—			
Salaries of officers.....	3,412 62	5,394 78	8,807 40
Salaries of clerks.....	2,789 81	4,983 52	7,773 33
General office expenses and supplies.	145 19	169 66	314 85
Agencies, including salaries and rent.	255 60	836 95	1,092 55
Advertising.....	135 94	6 11	142 05
Insurance.....	658 20	2,281 36	2,939 56
Rents for tracks, yards and terminals	3,003 69	4,196 31	7,200 00
Rents not otherwise provided for ...	50 00	115 50	165 50
Legal expenses.....	777 41	1,544 03	2,321 44
Stationery and printing.....	1,128 15	1,842 93	2,971 08
Other general expenses.....	212 71	405 42	618 13
Total.....	12,569 32	21,776 57	34,345 89
Recapitulation of Expenses—			
Maintenance of way and structures..	66,376 53	60,523 81	126,900 34
Maintenance of equipment.....	8,962 86	14,457 35	23,420 21
Conducting transportation.....	51,723 82	88,348 75	140,072 57
General expenses.....	12,569 32	21,776 57	34,345 89
Grand total.....	139,632 53	185,106 48	324,739 01
Percentage of expenses to earnings— entire line.....	496 26	657 87	1,154 13
Operating Expenses—State Alabama—			
Maintenance of way and structures..	66,376 53	60,523 81	126,900 34
Maintenance of equipment.....	8,962 86	14,457 35	23,420 21
Conducting transportation.....	51,723 82	88,348 75	140,072 57
General expenses.....	12,569 32	21,776 57	34,345 89
Total.....	139,632 53	185,106 48	324,739 01
Percentage of expenses to earnings— Alabama.....	496 26	657 87	1,154 13

## RENTALS PAID.

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
Tracks:				
	Mobile to M. & B. Junction.....	Mobile & Ohio R. R. Co.....	3,000 00	
	Marion Junction to Selma.....	East Tenn., Va. & Ga. R'y Co.....	3,000 00	
Total.....				6,000 00
Terminals:				
	Mobile Union Depot.....	L. & N. R. R. Co...	1,200 00	
Total ...				1,200 00
Grand total Rents—B.				7,200 00

## EXPLANATORY REMARKS.

This is a report of the Receiver, who took possession of the road June 30th, 1892. As he has operated the road only since June 30th, 1892, there is no comparison for the previous time. He can only report the year's business.

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		ASSETS.		June 30, 1893.		Year ending June 30, 1893.	
Item.	Total.			Item.	Total.	Increase.	Decrease.
Cost of road.....		Cost of road.....		44,019 11			
Bonds owned.....		Bonds owned.....		71,000 00			
Cash and current assets.....		Cash and current assets.....		114,007 01			
Other assets:		Other assets:					
Materials and supplies.....		Materials and supplies.....		34,885 99			
Profits and loss.....		Profits and loss.....		65,804 74			
Grand total.....		Grand total.....			329,716 85		
		LIABILITIES.					
		Current liabilities.....		329,716 85			
		Grand total.....					
				\$	329,716 85		

## IMPORTANT CHANGES DURING THE YEAR—STATE OF ALABAMA.

1. All extensions of road put in operation. 2. Decrease in mileage by line abandoned or line straightened. 3. All important physical changes (other than those above referred to). 4. All leases taken or surrendered. 5. All consolidations or reorganizations effected. 6. All new stocks issued. 7. All new bonds issued. 8. All important financial changes (other than those above referred to).

The Receiver issued during the year ending June 30th, 1893, 263 receivers certificates, 192 of which have been sold, leaving on hand 71 unsold.

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## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company. For 25 years exclusive right over the line. M. & B. Railway to receive 45 per cent. of the local, and 40 per cent. of the through earnings.

2. United States Mail. For four years from July 1st, 1892, daily, at \$857.18 monthly.

7. Western Union Telegraph Co. For 25 years over all lines and extensions.

8. Union News Co. \$41.66 monthly in advance for selling newspapers, fruits, &c., on trains.

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers.....	5	1,825	\$ 8,807 48	\$ 4 83
General office clerks.....	10	3,650	7,773 33	2 13
Station agents.....	25	9,125	10,501 04	1 15
Other station men..	20	7,300	7,259 24	1 00
Enginemen.....	13	4,745	19,267 88	4 06
Firemen.....	13	4,745	9,057 87	1 91
Conductors.....	9	3,285	9,868 03	3 04
Other trainmen.....	20	7,300	9,271 66	1 27
Machinists.....	3	639	2,325 35	2 47
Carpenters.....	3	939	2,057 80	2 19
Other shopmen.....	20	6,260	9,330 91	1 49
Section foremen.....	19	6,935	11,067 50	1 59
Other trackmen.....	107	33,491	31,607 85	94
Switchmen, flagmen and watchmen.....	5	1,825	3,153 28	1 73
Telegraph operators and dispatchers.....	7	2,555	4,270 65	1 79
Employees—account floating equipment.....	8	2,504	2,911 25	1 16
All other employees and laborers.....	35	10,955	16,095 81	1 47
Total (including "General officers")—Ala.....	322	108,378	164,626 85	1 52
Less "General officers".....	5	1,825	8,807 40	4 83
Total (excluding "General officers")—Ala.....	317	106,553	155,819 45	1 46
Distribution of above:				
General administration.....	15	5,475	16,580 73	3 03
Maintenance of way and structures.....	169	53,885	61,682 41	1 16
Maintenance of equipment.....	26	8,138	13,714 06	1 68
Conducting transportation.....	112	40,880	72,649 65	1 79
Total (including "General officers")—Ala.....	322	108,378	164,626 85	1 52
Less "General officers".....	5	1,825	8,807 40	4 83
Total (excluding "General officers")—Ala.....	317	106,553	155,819 45	1 46
Total (including "General officers")—Entire line.....	322	108,378	164,626 85	1 52

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue	78,464		
Number passengers carried one mile	2,717,954		
Average distance carried	34.639		
Total passenger revenue		74,856	79
Average amount rec'd from each passenger			95403
Average receipts per passenger per mile			02754
Estimated cost of carrying each passenger one mile.			05137
Total passenger earnings		91,194	50
Passenger earnings per mile of road		559	47546
Passenger earnings per train-mile			45829
<b>Freight Traffic—</b>			
No. tons carried of freight earning revenue	145,189		
No. of tons carried one mile	18,814,090		
Average distance haul of one ton	129.583		
Total freight revenue		187,140	17
Average amount rec'd for each ton of freight		1	28895
Average receipts per ton per mile			00995
Estimated cost of carrying one ton one mile			00984
Total freight earnings		190,178	56
Freight earnings per mile of road		1,116	73963
Freight earnings per train-mile		1	01163
<b>Passenger and Freight—</b>			
Passenger and freight revenue		261,997	58
Passenger and freight revenue per mile of road		1,607	34699
Passenger and freight earnings		281,373	06
Passenger and freight earnings per mile of road		1,726	21509
Gross earnings from operation		281,373	06
Gross earnings from operation per mile of road		1,726	21509
Gross earnings from operation per train-mile			58139
Expenses		324,739	01
Expenses per mile of road		1,992	26
Income from operation—State of Ala			
Income from operation per mile of road			
<b>Train Mileage—</b>			
Miles run by passenger trains	198,987		
Miles run by freight trains	187,992		
Miles run by mixed trains			
Total mileage trains earning revenue	386,979		
Miles run by switching trains	58,100		
Miles run by construction and other trains	58,884		
Grand total train mileage	483,963		
Mileage of loaded freight cars—north or east	416,194		
Mileage of loaded freight cars—south or west	1,071,129		
Mileage of empty freight cars—north or east	677,324		
Mileage of empty freight cars—south or west	75,992		
Average number of freight cars in train	17.009		
Average number of loaded cars in train	10.470		
Average number of empty cars in train	6.539		
Average number of tons of freight in train	115.781		
Average number of tons of freight in each loaded car	11.059		



## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED.)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
Products of Agriculture—				
Grain .....	1,835	800	2,635	1 81
Flour .....	1,371	547	1,918	1 32
Other mill products .....	1,176	263	1,439	.99
Hay .....	206	267	473	.32
Tobacco .....	96	219	315	.22
Cotton .....	9,561	2,639	12,200	8 40
Fruit and vegetables .....	453	230	683	.47
Products of Animals—				
Live stock .....	1,057	83	1,140	.78
Dressed meats .....	1	.....	1	.01
Other packing-house pro- ducts .....	940	32	972	.64
Poultry, game and fish ....	.....	.....	.....	.....
Wool .....	19	.....	19	.01
Hides and leather .....	344	1	345	.24
Products of Mines—				
Anthracite Coal .....	.....	1	208	.14
Bituminous coal .....	207	.....	.....	.....
Coke .....	214	56,016	56,230	38 73
Ores .....	4	1,948	1,952	1.34
Stone, sand and other like articles .....	28	273	301	.21
Products of Forest—				
Lumber .....	31,233	54	31,287	21.55
Staves .....	112	12	124	.09
Manufactures—				
Petroleum and other oils ...	258	343	601	.42
Sugar .....	672	250	922	.60
Naval stores .....	3,329	4	3,333	2.29
Iron, pig and bloom .....	.....	.....	.....	.....
Iron and steel rails .....	.....	59	59	.04
Other castings and ma- chinery .....	372	986	1,358	.93
Bar and sheet metal .....	332	1,103	1,435	.99
Cement, brick and lime ....	568	560	1,128	.78
Agricultural implements ...	58	19	77	.05
Wagons, carriages, tools, &c.	141	162	303	.29
Wines, liquors and beers ....	258	555	813	.56
Household goods and furni- ture .....	353	289	642	.37
Fertilizer .....	8,706	2,010	10,706	7.38
Merchandise .....	2,953	7,088	10,041	6.92
Miscellaneous: Other com- modities not mentioned above .....	988	631	1,619	1.11
Total tonnage—Alabama .....	67,745	77,444	145,189	100 00
Total tonnage—Entire line ....	67,745	77,444	145,189	100.00

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at End of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
<b>Locomotives:</b>						
Passenger.....	.....	4	4	Westinghouse....	4	Hinson.
Freight.....	.....	6	6	.....	6	"
Switching.....	.....	1	1	.....	1	"
<b>Total locomotives.....</b>	<b>.....</b>	<b>11</b>	<b>11</b>		<b>11</b>	
<b>Cars in Passenger Service:</b>						
First-class passenger cars.....	.....	3	3	Westinghouse....	3	"
Second-class passenger cars.....	.....	1	1	"	1	"
Combination passenger cars.....	.....	1	1	"	1	"
Baggage, express and postal cars.....	.....	4	4	"	4	{ 3 Hinson. 1 Com. Sink
<b>Total.....</b>	<b>.....</b>	<b>9</b>	<b>9</b>		<b>9</b>	
<b>Cars in Freight Service:</b>						
Box cars.....	.....	7	7	.....	.....	.....
Flat cars.....	.....	1	1	.....	.....	.....
Coal cars.....	.....	78	78	.....	.....	.....
<b>Total.....</b>	<b>.....</b>	<b>86</b>	<b>86</b>			
<b>Cars in Company's Service:</b>						
Caboose cars.....	.....	6	6	.....	.....	.....
Other road cars.....	.....	5	5	.....	.....	.....
<b>Total.....</b>	<b>.....</b>	<b>11</b>	<b>11</b>			
<b>Total cars owned.....</b>	<b>.....</b>	<b>108</b>	<b>108</b>			

## MILEAGE.

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track.....	146.80	.....	16.20	163.	.....	38.24	108.56
Miles of yard track and sidings. ....	12.08	.....	.....	.....	.....	11.64	.44
Total mileage operated (all tracks).....	158.88	.....	16.20	163.	.....	49.88	109

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Alabama.....	146.80	.....	146.80	.....	38.24	108.56
Total mileage operated (single track)	146.80	.....	146.80	.....	38.24	108.56

## II.—Mileage Owned by Road Making this Report.

Alabama. ....	146.80	.....	146.80	.....	38.24	108.56
Total mileage owned (single track).....	146.80	.....	146.80	.....	38.24	108.56

## RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.

New rails laid during year: Kind, steel, 1,020,762 lbs. New ties laid during year: Kind, pine; number, 146,518; average price at distributing point, 24½c.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	3,922	.....	.....	3,922	198,987	39 42
Freight.....	.....	6,111	.....	.....	6,111	187,992	65.01
Switching .....	.....	780	.....	.....	780	58,100	26.85
Construction .....	.....	515	.....	.....	515	38,864	26.48
Total.....	.....	11,328	.....	.....	11,328	483,963	46 81

Average cost at distributing point, \$1.67½ per ton of 2,000 lbs.

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES							
	Trainmen.		Switchmen, flagmen and watchmen.		Other Employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling .....	.....	4	.....	1	.....	.....	.....	5
Falling from trains and engines .....	.....	.....	.....	.....	.....	.....	.....	.....
Overhead obstructions .....	.....	.....	.....	.....	.....	.....	.....	.....
Collisions .....	.....	.....	.....	.....	.....	.....	.....	.....
Derailments .....	1	5	.....	.....	.....	1	1	6
Other train accidents .....	.....	8	.....	2	.....	.....	.....	10
At stations .....	.....	.....	.....	.....	.....	.....	.....	.....
Other causes .....	1	7	.....	.....	.....	.....	1	7
Total .....	2	24	.....	3	.....	1	2	28
KIND OF ACCIDENT.	OTHERS.							
	PASSENGERS.		Not trespass'g.		Total.			
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Derailments .....	1	8	.....	.....	.....	.....	1	8
Other train accidents .....	.....	1	.....	.....	.....	.....	.....	1
At highway crossings .....	.....	.....	.....	.....	.....	.....	.....	.....
At stations .....	.....	.....	.....	8	.....	.....	.....	.....
Other causes .....	.....	.....	.....	.....	.....	.....	.....	.....
Total .....	1	9	8	.....	.....	.....	1	9

1 section laborer, plank fell on hand, injured; 1 work train laborer, pile driver hammer caught his hand, injured; 2 engineers, 1 switchman, 1 fireman, jumped from moving engine, injured; 1 bridge laborer, 1 brakeman, 1 switchman, 1 porter, 1 passenger, jumped from moving train, injured; 1 switchman, 4 brakemen, coupling cars, injured; 1 bridge carpenter, fell from trestle, injured; 1 foreman, scalded by engine, injured; 9 passengers, derailment of train, 8 injured, 1 killed; 7 employees, derailment of train, 6 injured, 1 killed; 1 Engineer, caught by coal hoist machinery, killed; 1 section laborer, dropped rail on foot, 1 struck in face by glancing maul, injured; 1 pile driver, fell against trestle, injured; 1 section laborer, dropped loose and run together, injured; 1 bridge laborer, push car of ties turned over on him, injured.

## CHARACTERISTICS OF ROAD.

WORKING DIVISIONS OR BRANCHES.		ALIGNMENT.				PROFILE.				
		Number of Curves.	Average Length of		Length of Straight Line.	Ascending Grades.			Descending Grades.	
From—	To—		Miles.	Miles.		Number.	Sum of Ascents.	Aggregate length of Ascending Grades.	Number.	Sum of Descents.
				Miles.			Feet.	Miles.		Feet.
M. & B. Junction....	Marion Junction....	70	146.80	16.3	130.50	....	1444.8	65.30	97	1283.8
Total.	.....	70	146.80	16.3	130.50	29.30	1444.8	65.30	97	1283.8

## BRIDGES, TREESTLES, TUNNELS, ETC.

Bridges, iron—number, 4; aggregate length, 100 feet; minimum length, 810 feet; maximum length, 1,160 feet. Wooden, number, 4; aggregate length, 30 feet; minimum length, 40 feet; maximum length, 140 feet. Combination, number, 1; Maximum length, 90 feet; total number, 9; aggregate length, 130 feet.

Overhead highway crossings—bridges, 1; height of lowest above surface of rail, 20 feet, 7 inches.

Trestles—number, 315; aggregate length, 38 feet; minimum length, 8,178 feet; maximum length, 46,978 feet.

Gauge of track, 4 feet, 9 inches; 146.80 miles.

TELEGRAPH.—B. Owned by Another Company, but Located on Property of Road making this Report.

Miles of line, 164.20; miles of wire, 146.80; owned and operated by the Western Union Telegraph Co.

STATE OF ALABAMA, }  
COUNTY OF CALHOUN. } SS:

I, the undersigned, Receiver of the  
MOBILE AND BIRMINGHAM RAILROAD COMPANY,  
on my oath do say that the foregoing return has been prepared,  
under my direction, from the original books, papers, and records of said  
company; that I have carefully examined the same, and declare the same  
to be a complete and correct statement of the business and affairs of said  
company in respect to each and every matter and thing therein set forth, to  
the best of my knowledge, information and belief; and I further say that  
no deductions were made before stating the gross earnings or receipts herein  
set forth, except those shown in the foregoing accounts; and that the accounts  
and figures contained in the foregoing return embrace all of the financial  
operations of said company during the period for which said return is made.

T. G. BUSH,

Receiver.

J. W. SPRATLEY,

Auditor.

Subscribed and sworn to before me,  
this 25th day of September, 1893,

T. W. COLEMAN, Jr.,  
Notary Public.

{ Subscribed and sworn to by J.  
W. Spratley before me, this  
September 25th, 1893.  
S. P. GAILLARD,  
Notary Public.

# REPORT

## OF THE

# MOBILE AND GIRARD RAILROAD.

### HISTORY.

1. Name of common carrier making this report?  
Mobile and Girard Railroad.
2. Date of organization?  
Charter granted in 1846. Organization not perfected until 1849.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
Laws of Alabama. Central Railroad of Georgia. Not able to give particulars.

### ORGANIZATION.

NAMES OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
N. P. Banks. ....	Columbus, Ga. ....	July 6, 1893.
W. H. Brannon .....	" " .....	" "
John Peabody. ....	" " .....	" "
G. M. Williams .....	" " .....	" "
J. B. Tarver. ....	" " .....	" "
C. H. Franklin .....	Union Springs, Ala. ....	" "
J. D. Murphree .....	Troy, Ala. ....	" "

Total number of stockholders at date of last election? 305.  
 Date of last meeting of stockholders for election of directors? July.  
 Give postoffice address of general office. Girard, Ala.  
 Give postoffice address of operating office. Savannah, Ga.



## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
Chairman of the Board .	Pres ex-officio N. P Banks	Columbus, Ga.
President . . . . .	N. P. Banks . . . . .	"
Secretary . . . . .	P. E. Whittlesey . . . . .	"
Attorney, or Gen'l Counsel	Lawton & Cunningham	Savannah, Ga.
Comptroller . . . . .	Edward McIntyre. . . . .	"
Auditor. . . . .	Milo S. Freeman . . . . .	"
General Superintendent	Geo. Dole Wadley . . . . .	"
Division Superintendent..	T. S. Moise . . . . .	Columbus, Ga.
Traffic Manager . . . . .	W. F. Shellman. . . . .	Savannah, Ga. . . . .
General Freight Agt. . . . .	W. A. Winburn . . . . .	"
General Passenger Agt. . . . .	J. C. Haile . . . . .	"

H. M. Comer and R. Somers Hayes, Receivers.

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Mobile & Girard	Columbus, Ga.	Searight, Ala.		122

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount.
Capital Stock: Common.....	.....	.....	.....	\$ 1,269,707 00	1½	.....
Preferred .....	.....	.....	.....	.....	.....	.....
Total.....	...	....	.....	\$ 1,269,707 00	.....	.....

## FUNDED DEBT.

## Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.			
	Date of issue.	When due.				Rate.	When payable.	Amount accrued dur- ing year	Amount paid during year.
1st Mortgage.....	1877	1897	800,000 00	800,000 00	800,000 00	4%	June and Dec'mber.	\$ 32,000 00	.....
1st Mortgage .....	1877	1897	200,000 00	200,000 00	200,000 00	6%		12,000 00	.....
Consol. Mortgage.....	1890	1940	4,000,000 00	590,000 00	590,000 00	5%		29,500 00	.....
Grand total.....	.....	.....	5,000,000 00	1,590,000 00	1,590,000 00	....	.....	73,500 00	.....

Cash realized on above amount issued, \$1,590,000.

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	\$ 1,590,000 00	\$ 1,590,000 00	\$ 73,500 00	.....
Total.....	\$ 1,590,000 40	\$ 1,590,000 00	\$ 73,500 00	.....

## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 1,269,707 00	\$ 1,269,707 00	.....	122	\$ 10,335 82	
Bonds.....	1,590,000 00	1,590,000 00	.....	122	13,032 87	
Equipment trust obligations.....	.....	.....	.....	.....	.....	
Current liabilities .....	.....	.....	.....	.....	.....	
Total .....	\$ 2,859,707 00	\$ 2,859,707 00	.....	122	\$ 23,368 69	

## INCOME ACCOUNT.

Gross earnings from operation.....	\$ 207,924 85	
Less operating expenses.....	181,108 90	
Income from operation.....	26,815 95	
Income from other sources.....		26,815 95
Total income.....		26,815 95
Deductions from Income:		
Interest on funded debt accrued.....	73,500 00	
Taxes .....	15,283 56	
Total deductions from income.....		88,783 56
Deficit .....		61,967 61
Deficit from operations of year ending June 30, 1893.		61,967 61

## EARNINGS FROM OPERATION—STATE OF ALABAMA

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Total passenger revenue. ....			\$ 66,634 46
Mail .....	4,333 56		
Express .....	2,065 02		
Other items .....			6,398 58
Total passenger earnings .....			73,033 04
Freight—			
Freight revenue .....	129,911 25		
Less repayments—			
Total freight revenue. ....			129,911 25
Total freight earnings .....			129,911 25
Total passenger and freight earnings .....			202,944 29
Other sources .....	4,980 56		
Total other earnings .....			4,980 56
Total gross earnings from operation, Ala. ....			207,924 85
Total gross earnings from operation—en- tire line .....			\$ 207,924 85

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	8,233 84	24,701 51	32,935 35
Renewals of rails.....	9 42	28 25	37 67
Renewals of ties.....	3,328 01	9,984 05	13,312 06
Repairs of bridges and culverts.....	2,013 10	6,039 29	8,052 39
Repairs of fences, road-crossings, signs and cattle guards.....	40 76	122 28	163 04
Repairs of buildings.....	486 53	1,459 58	1,946 11
Repairs of telegraph.....	37	1 11	1 48
Other expenses.....	60 16	180 50	240 66
<b>Total.....</b>	<b>14,172 19</b>	<b>42,516 57</b>	<b>56,688 76</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives.....	2,878 91	8,300 07	11,178 98
Repairs and renewals of passenger cars.....	1,088 07	...	1,088 07
Repairs and renewals of freight cars.....	.....	9,619 20	9,619 20
Shop machinery, tools, etc.....	282 29	846 88	1,129 17
Other expenses.....	396 39	1,189 17	1,585 56
<b>Total.....</b>	<b>4,645 66</b>	<b>19,955 32</b>	<b>24,600 98</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen.....	8,826 79	11,480 38	15,307 17
Fuel for locomotives.....	2,072 42	6,217 26	8,289 68
Water-supply for locomotives.....	383 57	1,150 72	1,534 29
All other supplies for locomotives.....	333 48	1,000 46	1,333 94
Wages of other trainmen.....	4,378 10	6,747 71	11,125 81
All other train supplies.....	624 27	972 23	1,596 50
Wages of switchmen, flagmen and watchmen.....	984 28	2,952 86	3,937 14
Expense of telegraph, including train dispatchers and operators.....	1,004 86	3,014 57	4,019 43
Wages of station agents, clerks and laborers.....	3,761 23	11, 283 69	15,044 92
Station supplies.....	210 08	630 23	840 31
Car mileage—balance.....	.....	5, 625 32	5,625 32
Loss and damage.....	458 16	884 77	1,342 93
Injuries to persons.....	36 62	124 86	161 48
Other expenses.....	233 74	701 24	934 98
<b>Total.....</b>	<b>18,307 60</b>	<b>52,786 30</b>	<b>71,093 90</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>General Expenses—</b>			
Salaries of officers.....	915 24	2,745 72	3,660 96
Salaries of clerks.....	1,740 48	5,221 46	6,961 94
General office expenses and supplies.....	20 27	60 83	81 10
Agencies, including salaries and rent.....	930 03	4,423 30	5,353 33
Advertising.....	507 52	16 10	523 62
Insurance.....	371 78	1,115 35	1,487 13
Expense of traffic associations.....	183 02	549 05	732 07
Rents for tracks, yards and terminals.....	3 11	9 34	12 45
Rents not otherwise provided for....	889 50	2,668 50	3,558 00
Legal expenses.....	895 64	2,686 94	3,582 58
Stationery and printing.....	534 27	1,602 81	2,137 08
Other general expenses.....	158 75	476 25	635 00
<b>Total.....</b>	<b>7,149 61</b>	<b>21,575 65</b>	<b>28,725 26</b>
<b>Recapitulation of Expenses—</b>			
Maintenance of way and structures..	14,172 19	42,516 57	56,688 76
Maintenance of equipment.....	4,645 66	19,955 32	24,600 98
Conducting transportation.....	18,307 60	52,786 30	71,093 90
General expenses.....	7,149 61	21,575 65	28,725 26
<b>Grand total.....</b>	<b>44,275 06</b>	<b>136,833 84</b>	<b>181,108 90</b>
Percentage of expenses to earnings— entire line.....			87
<b>Operating Expenses—State Alabama—</b>			
Maintenance of way and structures..	14,172 19	42,516 57	56,688 76
Maintenance of equipment.....	4,645 66	19,955 32	24,600 98
Conducting transportation.....	18,307 60	52,786 30	71,093 90
General expenses.....	7,149 61	21,575 65	28,725 26
<b>Total.....</b>	<b>44,275 06</b>	<b>136,833 84</b>	<b>181,108 90</b>
Percentage of expenses to earnings— Alabama.....			87

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		ASSETS.	June 30, 1893.		Year ending June 30, 1893	
Item.	Total.		Item.	Total.	Increase.	Decrease.
Cost of road.....				2,859,707 00		
Expenses .....				196,392 46		
Due by agents .....				1,838 33		
Post-office Department.....				811 77		
Interest .....				73,500 00		
Grand total .....				3,132,249 56		
		LIABILITIES.				
Capital Stock.....				1,269,707 00		
Funded debt.....				1,590,000 00		
Earnings.....				207,924 85		
Profit and Loss.....				64,617 71		
Grand total .....				3,132,249 56		



## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company, for 10 years, this company to receive 40 per cent of gross earnings.

2. No contract.

3. No contract.

4. No contract.

5. General agreement to exchange business on fair terms.

6. General agreement to exchange business on fair terms.

7. With Western Union Telegraph Co. for use of wires and telegraph service in exchange for use of right of way and transportation.

8. With Southern Ry. & S. S. Association to maintain rates.

## SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.	What Road Mortgaged.			Amount of mortgage per mile line.
	From—	To—	Miles.	
1st mortgage, 1,000,000	Columbus, Ga.	Searight, Ala.	122½	13,032 87
Consol. mort. 590,000	“ “	“ “	122½	

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers—Proportion paid by this road	18	5,634	3,660 96	\$ 68
General office clerks— " " " "	163	51,019	6,961 94	14
Station agents.	15	4,695	5,316 28	1 13
Other station men.	16	5,008	5,316 28	1 06
Enginemen	9	2,817	10,204 78	3 62
Firemen.	9	2,817	5,102 39	1 81
Conductors.	5	1,565	4,695 00	3 00
Other trainmen.	13	4,069	6,430 81	1 58
Section foremen.	13	4,069	7,020 00	1 73
Other trackmen.	50	15,600	11,700 00	75
Switchmen, flagmen and watchmen.	8	2,624	3,937 14	1 50
Telegraph operators and dispatchers.	4	1,252	3,120 00	2 50
Employees—account floating equipment	40	12,520	9,390 00	75
All other employees and laborers.	15	4,795	4,795 00	1 00
Total (including "General officers")—Ala.	378	118,484	87,650 58	21 25
Less "General officers".....	18	5,634	3,660 96	68
Total (excluding "General officers")—Ala.	360	112,850	83,989 62	20 57
Distribution of above:				
General administration.	181	56,653	10,622 90	82
Maintenance of way and structures.	118	36,584	32,905 00	4 23
Conducting transportation.	79	24,847	44,122 68	16 20
Total (including "General officers")—Ala.	378	118,484	87,650 58	21 25
Less "General officers".....	18	5,634	3,660 98	68
Total (excluding "General officers")—Ala.	360	112,850	83,989 62	20 57
Total (including "General officers")—Entire line.	378	118,484	87,650 58	21 25

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue	100,314	
Number passengers carried one mile	2,453,058	
Average distance carried	24.5	
Total passenger revenue		66,634 46
Average amount rec'd from each passenger		66425
Average receipts per passenger per mile		02714
Estimated cost of carrying each passenger one mile		01805
Total passenger earnings		73,033 04
Passenger earnings per mile of road		598 63
Passenger earnings per train-mile		60762
<b>Freight Traffic—</b>		
No. tons carried of freight earning revenue	102,818	
No. of tons carried one mile	5,523,382	
Average distance haul of one ton	53.7	
Total freight revenue		129,911 25
Average amount rec'd for each ton of freight		1 26357
Average receipts per ton per mile		02352
Estimated cost of carrying one ton one mile		02477
Total freight earnings		129,911 25
Freight earnings per mile of road		1,064 84
Freight earnings per train-mile		1 22511
<b>Passenger and Freight—</b>		
Passenger and freight revenue		196,545 71
Passenger and freight revenue per mile of road		1,611 03
Passenger and freight earnings		202,944 29
Passenger and freight earnings per mile of road		1,663 48
Gross earnings from operation		207,924 85
Gross earnings from operation per mile of road		1,704 30
Gross earnings from operation per train-mile		91907
Expenses		181,108 90
Expenses per mile of road		1,484 50
Income from operation		207,924 85
<b>Train Mileage—</b>		
Miles run by passenger trains	120,195	
Miles run by freight trains	106,040	
Total mileage trains earning revenue	226,235	
Miles run by switching trains	16,644	
Miles run by construction and other trains	23,348	
Grand total train mileage	266,227	
Mileage of loaded freight cars—north or east	405,704	
Mileage of loaded freight cars—south or west	309,872	
Mileage of empty freight cars—north or east	104,893	
Mileage of empty freight cars—south or west	215,146	
Average number of freight cars in train	15	
Average number of loaded cars in train	10	
Average number of empty cars in train	5	
Average number of tons of freight in train	69	
Average number of tons of freight in each loaded car	7	

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs. Cts. Mills		
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue.	100,314			
Number passengers carried one mile .....	2,453,058			
Average distance carried .....	24.5			
Total passenger revenue .....		66,634	46	
Average amount rec'd from each passenger .....			66	425
Average receipts per passenger per mile .....			02	714
Estimated cost of carrying each passenger one mile.....				01805
Total passenger earnings .....		73,033	04	
Passenger earnings per mile of road .....		598	63	
Passenger earnings per train-mile .....			60	762
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue ..	102,818			
No. tons carried one mile .....	5,523,382			
Average distance haul of one ton .....	53.7			
Total freight revenue .....		129,911	25	
Average amount rec'd for each ton of freight .....			1	26357
Average receipts per ton per mile .....				02352
Estimated cost of carrying one ton one mile .....				02477
Total freight earnings .....		129,911	25	
Freight earnings per mile of road .....		1,064	84	
Freight earnings per train-mile .....			1	22511
<b>Passenger and Freight—</b>				
Passenger and freight revenue .....		196,545	71	
Passenger and freight revenue per mile of road .....			1,611	03
Passenger and freight earnings .....		202,944	29	
Passenger and freight earnings per mile of road .....			1,663	48
Gross earnings from operation .....		207,924	85	
Gross earnings from operation per mile of road .....			1,704	30
Gross earnings from operation per train-mile .....				91907
Expenses .....		181,108	90	
Expenses per mile of road .....			1,484	50
Income from operation .....		207,924	85	
<b>Train Mileage—</b>				
Miles run by passenger trains .....	120,195			
Miles run by freight trains .....	106,040			
Total mileage trains earning revenue ..	226,235			
Miles run by switching trains .....	16,644			
Miles run by construction and other trains ...	23,348			
Grand total train mileage .....	266,227			
Mileage of loaded freight cars—north or east ..	405,704			
Mileage of loaded freight cars—south or west ..	309,872			
Mileage of empty freight cars—north or east ..	104,893			
Mileage of empty freight cars—south or west ..	215,146			
Average number of freight cars in train .....	15			
Average number of loaded cars in train .....	10			
Average number empty cars in train .....	5			
Average number of tons of freight in train ...	69			
Average number of tons of freight in each loaded car .....	7			

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
	Whole tons.	Whole tons	Whole tons.	Per Cent.
Products of Agriculture—				
Grain .....	221	6,150	6,371	6.19
Flour .....	255	7,219	7,474	7.24
Other mill products .....	1,230	2,420	3,650	3.56
Hay .....	32	875	907	0.88
Cotton .....	10,862	1,354	12,216	11.88
Fruit and vegetables .....	109	470	579	0.56
Products of Animals—				
Live stock .....	154	285	439	0.42
Other packing-house pro- ducts .....	68	3,124	3,192	3.11
Wool .....	.....	48	48	0.04
Hides and leather .....	44	.....	44	0.04
Products of Mines—				
Anthracite Coal .....	280	4,127	4,407	4.28
Stone, sand and other like articles .....	15	75	90	0.08
Products of Forest—				
Lumber .....	15,685	582	16,267	15.82
Manufactures—				
Petroleum and other oils .....	536	214	750	0.73
Iron, pig and bloom .....	31	.....	31	0.03
Other castings and ma- chinery .....	333	521	854	0.83
Cement, brick and lime .....	.....	875	875	0.85
Agricultural implements .....	123	170	293	0.28
Wagons, carriages, tools, &c. ....	33	.....	33	0.03
Wines, liquors and beers .....	67	.....	67	0.06
Household goods and furni- ture .....	285	387	672	0.65
Cotton seed and fertilizers .....	7,006	7,282	14,288	13.91
Merchandise .....	2,480	20,140	22,620	22.01
Miscellaneous: Other com- modities not mentioned above .....	2,523	4,128	6,651	6.48
Total tonnage—Entire line ....	42,372	60,446	102,818	100.00

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track.....	121.90	.....	.....	.....	.....	29.54	92.36
Miles of yard track and sidings.....	5.10	.....	.....	.....	.....	5.10	.....
Total mileage operated (all tracks)	127.00	.....	.....	.....	.....	34.64	92.36

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Georgia.....	1.46	.....	.....	.....	.....	1.46
Alabama.....	120.44	.....	.....	.....	29.54	90.90
Total mileage operated (single track)	121.90	.....	.....	.....	29.54	92.36

## RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.

New ties laid during year: kind, yellow pine; number, 35,709; average price at distributing point, .27.

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES.					
	Trainmen.		Swit'men, flag'n and watchmen.		Other Employees.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling .....	2	.....	.....	.....	.....	.....
Falling from trains and engines .....	.....	.....	.....	.....	.....	.....
Overhead obstructions .....	.....	.....	.....	.....	.....	.....
Collisions .....	2	.....	.....	.....	.....	.....
Derailments .....	.....	.....	.....	.....	.....	.....
Other train accidents .....	.....	.....	.....	.....	.....	.....
At stations .....	1	.....	.....	.....	.....	.....
Other causes .....	.....	.....	.....	.....	4	.....
Total .....	5	.....	.....	.....	4	.....
KIND OF ACCIDENT.	OTHERS.					
	Passengers.		Trespassing.		Not trespass'g.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Derailments .....	1	.....	.....	.....	.....	.....
Other train accidents .....	.....	.....	.....	.....	.....	.....
At highway crossings .....	.....	.....	.....	.....	.....	.....
At stations .....	.....	.....	.....	.....	.....	.....
Other causes .....	.....	.....	.....	.....	.....	.....
Total .....	1	.....	.....	.....	.....	.....

Data incomplete.

## CHARACTERISTICS OF ROAD—STATE OF ALABAMA.

ITEM.	Number.	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron .....	.....	.....	.....	.....	.....	.....	.....	Trestles .....	3	20	
Wooden .....	.....	.....	.....	.....	.....	.....	.....	Overhead Railway Crossings:			
Combination.....	1	255						Bridges .....	.....	.....	.....
								Trestles .....	1	25	
Total .....	1	255						Total .....	4		
Trestles.....	233	18,593		10		4982					

Gauge of track, 4 feet, 9 inches. Miles, 121.90.

TELEGRAPH.—B. Owned by Another Company, but Located on Property of Road making this Report.  
Owned and operated by the Western Union Telegraph Co.



## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

Atlanta Street Car and L. Line.  
 Arms Palace Horse Car Co.  
 American Refrigerator Transit Co.  
 American Cotton Oil Co.  
 American Transportation Co.  
 American Car and Equipment Co.  
 Armour Refrigerator Line.  
 Anglo-American Provision Co.  
 Anglo-American Car Co.  
 Austell Refrigerator Line.  
 Burton Stock Car Co.  
 Chicago Refrigerator Co.  
 Cold Blast Transportation Co.  
 J. Dold & Sons.  
 Eagle Consolidated Tank Line.  
 E. T. O. Heater Co.  
 Ellsworth, J. B. & Co.  
 Frazier Lumber Co.  
 B. B. Gray & Son.  
 Goodall Refrigerator Cars.  
 Grassman Palace Horse Cars.  
 C. B. Havens & Co.  
 J. H. Hull & Co.  
 Ivey Bros.

Inter-State Veg. Refrig. Car Line.  
 Iron Car Express Coal Line.  
 Kentucky Union Refrigerating Co.  
 Keystone Palace Horse Car Co.  
 Laurel Hill Coal Co.  
 Mathers Stock Car Company.  
 Mattoon Manufacturing Co.  
 Manhattan Oil Co.  
 Nelson Morris & Co.  
 Palmer Manufacturing Co.  
 Peerless Tank Line.  
 Rand, W. P. & Co.  
 Standard Oil Co. of Kentucky.  
 Street Stable Car Co.  
 Swift's Refrigerator Car Co.  
 Silberhorn Co.  
 St. Louis Refrigerator Car Co.  
 Southern Despatch Lumber Co.  
 St. Cloud J. B. Co.  
 Savannah Cotton Oil.  
 Tiffany Refrigerator Cars.  
 Union Refrigerator Transportation  
 Virginia & Alabama Coal B'y Co.

STATE OF ALABAMA, }  
COUNTY OF CHATHAM. } SS.

We, the undersigned, Edward McIntyre, Comptroller, and E. F. Cunningham, Auditor, of the

**MOBILE & GIRARD RAILROAD COMPANY,**

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts, and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

EDWARD M. MCINTYRE,  
Comptroller.

E. F. CUNNINGHAM,  
Auditor.

Subscribed and sworn to before me, }  
this 25th day of Nov., 1893. }  
E. F. CUNNINGHAM, }  
Notary Public. }

# REPORT

## OF THE

### MOBILE AND MONTGOMERY RAILWAY COMPANY.

#### HISTORY.

1. Name of common carrier making this report?  
Mobile & Montgomery Railway Company.
2. Date of organization?  
November 23rd, 1874.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
State of Alabama.
4. If a consolidated company, name the constituent companies? Give reference to charters of each, and all amendments of same.  
Alabama & Florida Railroad Company.  
Mobile & Great Northern Railroad Company.
5. Date and authority for each consolidation?  
Act of Alabama Legislature to consolidate and make joint stock of the Mobile & Great Northern Railroad Company and the Alabama and Florida Railroad Company, and to change the name of said companies to the Mobile & Montgomery Railway Company.

#### ORGANIZATION.

NAMES OF DIRECTORS.	POST-OFFICE ADDRESS,	DATE OF EXPIRATION OF TERM.
G. W. Craik .....	Montgomery, Ala .....	Last Saturday Nov., 1893
A. C. Danner .....	" " .....	" "
J. I. McKinney .....	" " .....	" "
C. Quarrier .....	New York, N. Y. ....	" "
M. H. Smith .....	Louisville, Ky .....	" "
J. B. Thompson .....	Montgomery, Ala .....	" "
Theo. Welch .....	" " .....	" "
M. C. Burke .....	" " .....	" "
J. M. Falkner .....	" " .....	" "

Total number of stockholders at date of last election? 10.

Date of last meeting of stockholders for election of directors? Last Saturday November, 1892.

Give postoffice address of general office. Montgomery, Ala.

Give postoffice address of operating office. Louisville, Kentucky.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
Vice-President.....	G. W. Craik.....	Montgomery, Ala.
Second Vice-President...	A. C. Danner.....	" "
Secretary.....	J. H. Ellis.....	Louisville, Ky.
Treasurer.....	W. W. Thompson.....	" "
General Solicitor.....	Russell Houston.....	" "
Comptroller.....	C. Quarrier.....	" "
General Manager.....	J. G. Metcalfe.....	" "
Chief Engineer.....	R. Montfort.....	" "
Superintendent Transpor- tation.....	G. E. Evans.....	" "
Traffic Manager.....	Y. Vanden Berg.....	" "
General Freight Agent...	C. B. Compton.....	" "
General Passenger Agent...	C. P. Atmore.....	" "
General Baggage Agent...	J. B. Browning.....	" "

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for special sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Mobile & Montgomery R'y Co.....	Montgom'y, Ala.	Mobile, Ala.	178.49	178.49
Total.....			178.49	178.49

## Capital stock:

30,225 shares common; par value of shares, \$100; total par value authorized, \$3,022,517.71; total amount issued and outstanding, \$2,950,800.

## Manner of payment of capital stock:

Issued for cash,	}	Unknown.
" " construction,		
" " reorganization,		

Capital Stock all owned by Louisville & Nashville Railroad Co.

## FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.		
	Date of issue.	When due.				Rate.	When payable.	Amount accrued during year.
Income Bonds.....	.....	Jan. 1890.	.....	.....	4,000 00	.....	} May and Nov'mber.	.....
L. & N. and N. & M. Trust.....	May, 1881.	Nov. 1891.	2,950,000 00	2,950,000 00	2,944,000 00	6%		176,640 00
Grand total.....	.....	.....	2,950,000 00	2,950,000 00	2,948,000 00	.....	.....	176,640 00

Interest ceased on income bonds January 1st, 1890.

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds.....	\$ 2,950,000 00	\$ 2,944,000 00	\$ 176,640 00	\$ 176,640 00
Income bonds.....	.....	4,000 00	Interest ceased Jan. 1, 1890	.....
Total.....	\$ 2,950,000 00	\$ 2,948,000 00	\$ 176,640 00	\$ 176,640 00

## CURRENT ASSETS AND LIABILITIES.

Balance due Louisville &amp; Nashville Railroad Company on open account, \$288,747.57.

## RECAPITULATION.

## A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 2,950,800 00	\$ 2,950,800 00	.....	178.49	\$ 16,532 02	
Bonds. ....	2,948,000 00	2,948,000 00	.....	178.49	16,516 33	
Current liabilities .....	288,747 57	288,747 57	.....	178.49	1,617 72	
Total .....	\$ 6,187,547 57	\$ 6,187,547 57	.....	178.49	\$ 34,666 07	

## B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt.	Current liabilities.	Total.	Amount per Mile of Road.	
					Miles.	Amount.
Mobile & Montgomery Railway .....	\$ 2,950,800 00	\$ 2,948,000 00	\$ 288,747 57	\$ 6,187,547 57	178.49	\$ 34,666 07
Total .....	\$ 2,950,800 00	\$ 2,948,000 00	\$ 288,747 57	\$ 6,187,547 57	178.49	\$ 34,666 07

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.			Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating ex- penses.	Not Included in Operating Expenses.				
		Charged to in- come account as permanent improv'ments.	Charged to construction or equipment.			
Construction:						
Other real estate.....			\$ 10 85	.....	.....	.....
Grading & bridge and culvert masonry.			788 62	.....	.....	.....
Bridges and trestles .....			3,899 66	.....	.....	.....
Buildings, furniture and fixtures .....			1,807 44	.....	.....	.....
Sidings and yard extensions .....			22,044 28	.....	.....	.....
Other items .....			400 74	.....	.....	.....
Total construction .....			\$ 28,951 59	.....	.....	.....
Equipment:						
Grand total cost of construction, equip- ent, etc.....			\$ 28,951 59	3,915,314 78	3,944,266 37	22,097 97
Total cost construction, equipment, etc. —State of Alabama.....			\$ 28,951 59	3,915,314 78	3,944,266 37	22,097 97

## INCOME ACCOUNT.

Gross earnings from operation.....	1,541,736 59	
Less operating expenses.....	1,017,639 84	
Income from operation.....		524,096 75
Total income.....		524,096 75
Deductions from Income:		
Interest on funded debt accrued.....	176,640 00	
Taxes.....	36,652 60	
Total deductions from income.....		213,292 60
Net income.....		310,804 15
Surplus from operations of year ending June 30th, 1893, carried to L. & N. R. R. income account....		310,804 15

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue.....	399,821 93		
Excess fares refunded .....		2,389 76	
Total deductions .....		2,389 76	
Total passenger revenue. ....			397,432 17
Mail .....			63,589 33
Express .....			40,336 71
Extra baggage and storage.....			7,374 72
Other items .....			2,856 00
Total passenger earnings.....			511,588 93
Freight—			
Total freight revenue. ....			1,025,531 54
Total freight earnings.....			1,025,531 54
Total passenger and freight earnings.....			1,537,120 47
Other earnings from operation:			
Telegraph companies .....			316 42
Rents not otherwise provided for.....			3,643 51
Other sources.....			656 19
Total other earnings .....			4,616 12
Total gross earnings from operation, Ala.....			1,541,736 59
Total gross earnings from operation—en- tire line .....			1,541,736 59



## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	23,436 56	38,762 39	62,198 95
Renewals of rails .....	507 81	839 88	1,347 69
Renewals of ties .....	7,023 02	11,615 57	18,638 59
Repairs of bridges and culverts	17,843 17	29,511,3 1	47,354 48
Repairs of fences, road-crossings, signs and cattle guards .....	260 21	430 37	690 58
Repairs of buildings. ....	2,446 12	4,419 45	6,865 57
Repairs of telegraph.....	57 77	95 54	153 31
Other expenses.....	1,185 80	1,961 22	3,147 02
<b>Total.....</b>	<b>52,760 46</b>	<b>87,635 73</b>	<b>140,396 19</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives	16,263 64	47,527 27	63,790 91
Repairs and renewals of passenger cars	28,313 76		28,313 76
Repairs and renewals of freight cars		102,613 45	102,613 45
Shop machinery, tools, etc.....			
Other expenses.....			
<b>Total.....</b>	<b>44,577 40</b>	<b>150,140 72</b>	<b>194,718 12</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen .....	21,891 20	62,759 00	84,650 20
Fuel for locomotives .....	33,782 63	92,421 71	126,204 34
Water-supply for locomotives....	1,399 96	8,829 47	5,229 43
All other supplies for locomotives..	1,554 05	2,973 71	4,527 76
Wages of other trainmen .....	20,406 62	61,906 86	82,313 48
All other train supplies. ....	17,233 86	17,538 87	34,772 73
Wages of switchmen, flagmen and watchmen .....	1,140 80	14,894 95	16,035 75
Expense of telegraph, including train dispatchers and operators. ....	5,077 39	7,628 22	12,705 61
Wages of station agents, clerks and laborers.....	6,905 39	38,816 87	45,722 26
Station supplies. ....	1,713 89	1,299 41	3,013 30
Car mileage—balance .....	44,561 33	87,455 61	132,016 94
Loss and damage .....	12,289 71	16,356 12	28,645 83
Injuries to persons .....	1,441,36	1,526 90	2,968 26
Other expenses.....	977 06	2,365 72	3,342 78
<b>Total.....</b>	<b>170,375 25</b>	<b>411,773 42</b>	<b>582,148 67</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
General Expenses—			
Salaries of officers .....	4,899 38	7,871 56	12,770 94
Salaries of clerks .....	6,340 07	14,884 92	21,224 99
General office expenses and supplies.	2,181 31	3,473 68	5,654 99
Agencies, including salaries and rent.	5,589 56	8,934 90	14,524 46
Advertising .....	3,009 77	.....	3,009 77
Commissions .....	4,329 94	.....	4,329 94
Insurance .....	3 35	5 53	8 88
Expense of traffic associations .....	.....	1,436 96	1,436 96
Rents not otherwise provided for ...	1,053 35	1,693 86	2,747 21
Legal expenses .....	3,075 66	5,086 93	8,162 59
Stationery and printing .....	3,761 49	6,221 23	9,982 72
Other general expenses .....	6,430 51	10,092 90	16,523 41
Total .....	40,674 39	59,702 47	100,376 86
Recapitulation of Expenses—			
Maintenance of way and structures..	52,760 46	87,635 73	140,396 19
Maintenance of equipment .....	44,577 40	150,140 72	194,718 12
Conducting transportation .....	170,375 25	411,773 42	582,148 67
General expenses .....	40,674 39	59,702 47	100,376 86
Grand total .....	308,387 50	709,252 34	1,017,639 84
Percentage of expenses to earnings—			
entire line .....	60.28	69.16	66.01
Operating Expenses—State Alabama—			
Maintenance of way and structures..	52,760 46	87,635 73	140,396 19
Maintenance of equipment .....	44,577 40	150,140 72	194,718 12
Conducting transportation .....	170,375 25	411,773 42	582,148 67
General expenses .....	40,674 39	59,702 47	100,376 86
Total .....	308,387 50	709,252 34	1,017,639 84
Percentage of expenses to earnings—			
Alabama .....	60.28	69.16	66.01



## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Adams and Southern Express Companies. Pay this company 40 % of gross earnings.

2. United States Government. Compensation is based on weight of mail matter carried. Payments are made quarterly.

3. Pullman Palace Car Co., who maintain their own cars, this company paying 3 cents per mile.

4. No contract.

5. No contract.

6. No contract.

7. Western Union Telegraph Co. Maintains a special wire for the transmission of the business of the Railroad Company between stations on its railroad, and further transmits over its lines free of charge all messages pertaining strictly to the business of the Railroad Company in consideration of which service the Railroad Company transports free of charge the officials and employes of the Telegraph Company when traveling upon the business of said Company, and also carries free of charge all construction material for use in the erection of new telegraph lines, or the maintenance of existing lines.

## SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.	What Road Mortgaged.			Amount of mortgage per mile line.
	From—	To—	Miles.	
L. & N. and M. & M. Trust Deed.	Montgomery, Ala.	Mobile, Ala.	178.49	16,516 33

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS:	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General Officers:				
Div. Supt's proportion \$3,000 yearly salary.	1	313	2,490 00	7 95
General Office Clerks:				
Div. Supt's clerk's prop'n. \$2,460 yearly salary	3	939	2,041 92	2 17
Station agents..	18	5,634	12,036 48	2 14
Other station men..	106	33,178	48,468 84	1 46
Enginemen .....	37	11,581	50,498 76	4 36
Firemen .....	37	11,581	24,990 36	2 16
Conductors .....	27	8,451	28,596 96	3 38
Other trainmen.....	85	26,605	53,933 52	2 03
Machinists.....	10	3,130	6,018 60	1 92
Carpenters .....	39	12,207	23,913 48	1 96
Other shopmen .....	138	43,194	50,892 96	1 18
Section foremen.....	25	7,825	12,448 08	1 59
Other trackmen.....	234	72,242	61,244 88	84
Switchmen, flagmen and watchmen. ....	33	10,329	20,557 20	1 99
Telegraph operators and dispatchers.....	18	5,634	11,880 00	2 11
Employees—account floating equipment ....				
All other employees and laborers.....	77	24,101	51,862 68	2 15
Total (including "General officers")—Ala...	888	277,944	461,874 72	1 66
Less "General officers" .....	1	313	2,490 00	7 95
Total (excluding "General officers")—Ala...	887	277,631	459,384 72	1 65
Distribution of above:				
General administration .....	4	1,252	4,531 92	3 62
Maintenance of way and structures..	320	100,160	112,132 08	1 12
Maintenance of equipment.....	160	50,080	64,013 40	1 28
Conducting transportation.....	404	126,452	281,197 32	2 22
Total (including "General officers")—Ala...	888	277,944	461,874 72	1 66
Less "General officers".....	1	313	2,490 00	7 95
Total (excluding "General officers")—Ala..	887	277,631	459,384 72	1 65
Total (including "General officers")—Entire line.....	888	277,944	461,874 72	1 66

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue	247,450			
Number passengers carried one mile	16,726,465			
Average distance carried	67.6			
Total passenger revenue		397,432	17.	
Average amount rec'd from each passenger			1	606
Average receipts per passenger per mile				02376
Estimated cost of carrying each passenger one mile.				01844
Total passenger earnings		511,588	93	
Passenger earnings per mile of road		2,866	20	
Passenger earnings per train-mile			1	18369
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue	1,019,834			
No. of tons carried one mile	132,267,296			
Average distance haul of one ton	129.7			
Total freight revenue		1,025,531	54	
Average amount rec'd for each ton of freight			1	01
Average receipts per ton per mile				00775
Estimated cost of carrying one ton one mile.				00536
Total freight earnings		1,025,531	54	
Freight earnings per mile of road		5,745	60	
Freight earnings per train-mile			1	41446
<b>Passenger and Freight—</b>				
Passenger and freight revenue		1,422,963	71	
Passenger and freight revenue per mile of road		7,972	23	
Passenger and freight earnings		1,537,120	47	
Passenger and freight earnings per mile of road		8,611	80	
Gross earnings from operation		1,541,736	59	
Gross earnings from operation per mile of road		8,637	66	
Gross earnings from operation per train-mile			1	33227
Expenses		1,017,639	84	
Expenses per mile of road		5,701	38	
Income from operation		524,096	75	
Income from operation per mile of road		2,936	28	
<b>Train Mileage—</b>				
Miles run by passenger trains	424,501			
Miles run by freight trains	701,947			
Miles run by mixed trains	30,781			
Total mileage trains earning revenue	1,157,229			
Miles run by switching trains	214,797			
Miles run by construction and other trains	28,018			
Grand total train mileage	1,400,044			
Mileage of loaded freight cars—north	4,001,251			
Mileage of loaded freight cars—south	6,277,688			
Mileage of empty freight cars—north	3,254,363			
Mileage of empty freight cars—south	955,997			
Average number of freight cars in train	19.98			
Average number of loaded cars in train	14.17			
Average number of empty cars in train	5.81			
Average number of tons of freight in train	182.43			
Average number of tons of freight in each loaded car	12.87			

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
	Whole tons.	Whole tons	Whole tons.	Per Cent.
Products of Agriculture—				
Grain.....	9,161	795	9,956	3 48
Flour and Meal .....	5,952	1,263	7,215	2 52
Hay and Hemp .....	1,768	906	2,674	94
Tobacco.....	2	9	11	.....
Cotton .....	9,113	9,295	18,408	6 43
Fruit and vegetables .....	6,353	10,783	17,136	5 99
Products of Animals—				
Live stock.....	680	53	733	0 26
Other packing-house pro- ducts .....	1,959	129	2,088	0 73
Products of Mines—				
Coal and Coke.....	485	15	500	0 17
Coke.....	1	1	2	.....
Stone, sand and other like articles .....	267	8	275	0 10
Building & Furnace Rock. }				
Products of Forest—				
Lumber .....	109,835	120	109,955	38 46
Logs, Timber, Tan Bark and Wood.....	36,068	117	16,185	12 66
Staves, Heading, Hoop-poles and posts .....	1,217	.....	1,217	0 43
Manufactures—				
Petroleum and other oils....	734	68	802	0 28
Sugar and Molasses .....	583	101	684	0 24
Naval stores.....	2,351	162	2,513	0 89
Iron and steel rails & nails.	833	859	1,692	0 59
Other castings and ma- chinery .....	348	1,092	1,440	0 50
Cotton Ties and Bagging ...	467	139	606	0 21
Cement, brick and lime....	2,313	196	2,509	0 89
Agricultural implements...	89	149	238	0 08
Fertilizers.....	9,710	1,229	10,939	3 83
Wines, liquors and beers....	642	171	813	0 28
Household goods and furni- ture .....	13	37	50	0 02
Salt.....	847	37	884	0 31
Merchandise, Coffee.....	448	165	613	0 22
Miscellaneous: Other com- modities not mentioned above .....	40,608	15,170	55,778	19 51
Total tonnage—Entire line ..	242,847	43,069	285,916	100 00

MILEAGE.  
A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Trackage Rights.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track.....	178.49	.....	.....	178.49	.....	.....	178.49
Miles of yard track and sidings.....	19.63	.....	.....	19.63	.....	19.63	.....
Total mileage operated (all tracks).....	198.12	.....	.....	198.12	.....	19.63	178.49

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Alabama.....	178.49	.....	178.49	.....	.....	178.49
Total mileage operated (single track) .....	178.49	.....	178.49	.....	.....	178.49

## II.—Mileage Owned by Road Making this Report.

Alabama.....	178.49	.....	178.49	.....	.....	178.49
Total mileage owned (single track).....	178.49	.....	178.49	.....	.....	178.49



## RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.

New ties laid during year—number, 77,880; average price at distributing point, 22.19 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger.....	.....	13,978 28	.....	203.0	14,079 78	432,196	65.15
Freight.....	.....	34,549.40	.....	346.2	34,722.50	725,033	95.78
Switching.....	.....	4,396 04	.....	30.7	4,410 39	214,797	41.07
Construction.....	.....	490 20	.....	13.4	496.90	28,018	35.47
Total.....	.....	53,412 92	.....	593.3	53,709 57	1,400,044	76.73

Average cost at distributing point: Bituminous, \$2.39 per ton; wood—cords, soft, \$2.27 per cord; fuel consumed, \$2.40 per ton.

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

Details of "Other Train Accidents" and "Other Causes:"

Other Train Accidents.—One employee injured. Side rod of engine broke; engineer's head cut.

Other Causes.—Employees injured, 11. Four sectionmen fell from hand cars; sectionman, getting on hand car in motion, had foot run over; sectionman had leg broken by tie falling on it; porter let heavy box fall on his toe; brakeman fell on top of car, injuring his knee; brakeman, leaning out from side of caboose, struck by stand pipe; brakeman had finger mashed between lever and stand of switch; coupler stepped out from between cars, got in the way of and struck by train on adjoining track.

Passengers.—Injured, 2. Passenger had face cut by stone thrown into car; passenger fell from platform of coach.

Others.—Trespassing, killed, 4. Three men on track, run over; man, stealing ride, fell off and was run over.

Trespassing.—Injured, 8. Tramp, trying to board train to steal ride, fell and bruised his hip; tramp, stealing ride, had hand mashed; tramp found on track injured, supposed to have fallen from train on which he was stealing ride; tramp stealing ride, fell off—foot mashed; tramp, trying to board train, fell, and had arm cut off; man, standing on track, struck by train; man, walking on track, fell, and train passed over his arm; boy, standing on track, struck by train.

## CHARACTERISTICS OF ROAD—ALIGNMENT, PROFILE, &c.

Have not the data for this information.

## CHARACTERISTICS OF ROAD—CONTINUED—STATE OF ALABAMA.

ITEM.	Number.	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron.....	.....	.....	.....	.....	.....	.....	.....	Bridges.....	3	20	00
Wooden.....	.....	.....	.....	.....	.....	.....	.....	Overhead Railway Crossings:			
Combination.....	.....	.....	.....	.....	.....	.....	.....	Bridges.....	.....	.....	.....
								Trestles.....	.....	.....	.....
Total.....	.....	.....	.....	.....	.....	.....	.....	Total.....			

Gauge of track, 4 feet, 9 inches. Miles, 178.49.

## TELEGRAPH.

B.—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Miles of line.	Miles of Wire.	Name of Owner.	Name of Operating Company.
.....	.....	Western Union Telegraph Company.....	Western Union Telegraph Company.

STATE OF KENTUCKY, }  
COUNTY OF JEFFERSON. } SS.

We, the undersigned, J. H. Ellis, Secretary, and Cushman Quarrier of the

**MOBILE & MONTGOMERY RAILWAY COMPANY,**

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts, and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

J. H. ELLIS,

Secretary.

C. QUARRIER,

Comptroller.

Subscribed and sworn to before me, }  
this 14th day of Oct., 1893. }  
G. W. B. OLMSTEAD, }  
Notary Public. }

## REPORT.

OF THE

## MOBILE AND OHIO RAILROAD COMPANY.

## HISTORY.

1. Name of common carrier making this report?  
Mobile & Ohio Railroad Company.
2. Date of organization?  
June 7th, 1848.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
Alabama; approved February 3, 1848. Mississippi; approved February 17, 1848, (amended March 5, 1880, Acts of Mississippi, 1880.) Tennessee; approved February 28, 1848. Kentucky; approved February 28, 1848.
4. If a consolidated company, name the constituent companies? Give reference to charters of each, and all amendments of same.  
Never consolidated.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized. Not a reorganized company.  
Debt readjusted in 1879 without foreclosure. Now operated under original name and charter.

## ORGANIZATION.

NAMES OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
W. Butler Duncan.....	New York, N. Y.....	February 15, 1894.
A. Iselin, Jr.....	" ".....	" "
A. H. Stevens.....	" ".....	" "
H. B. Plant.....	" ".....	" "
F. B. Tappen.....	" ".....	" "
C. Sidney Shepard.....	" ".....	" "
Jas. H. Fay.....	" ".....	" "
Thomas E. Iwons.....	" ".....	" "
O. C. Cuyler.....	" ".....	" "
E. S. Knapp.....	" ".....	" "
J. O. Clarke.....	Mobile, Ala.....	" "
E. L. Russell.....	" ".....	" "
Jas. H. Masson.....	" ".....	" "

Total number of stockholders at date of last election? 997.

Date of last meeting of stockholders for election of directors? May. 29th 1893.

Give postoffice address of general office. Mobile, Ala.

Give postoffice address of operating office. Mobile, Ala.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President .....	James C. Clarke .....	Mobile, Ala.
Vice-President. ....	James H. Fay .....	New York City.
Secretary .....	Henry Tacon .....	Mobile, Ala.
Treasurer. ....	Henry Tacon .....	" "
Assistant Secretary .....	A. Mackintosh .....	New York.
General Solicitor. ....	Edward L. Russell. ....	Mobile, Ala.
Attorney, or Gen'l Counsel	Edward L. Russell. ....	" "
Auditor (General) .....	R. V. Taylor. ....	" "
General Manager. ....	James C. Clarke. ....	" "
General Superintendent. .	D. McLaren .....	St. Louis, Mo.
Division Superintendent. .	C. S. Clarke .....	Mobile, Ala.
Division Superintendent. .	J. N. Seale .....	Jackson, Tenn.
Division Superintendent. .	H. W. Clarke .....	Murphysboro, Ill.
Superintendent Machin'ry	M. T. Carson .....	Jackson, Tenn.
Super'tendent Telegraph	K. McKenzie .....	" "
General Freight Agt. ....	J. T. Poe .....	St. Louis, Mo.
Asst. Gen. Freight Agt. .	J. M. Denyven. ....	" "
Acting Gen. Pass. Agent	E. E. Posey .....	Mobile, Ala.

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
1. Mobile & O. R. R.				
a. Main line. ....	Mobile, Ala. ....	East Cairo, Ky.	493.00	
b. Branches. ....	Muldon, Miss. ....	Aberdeen, Miss.	9.00	
	Artesia, Miss. ....	Columbus, Miss.	14.00	
	" " ....	Starkville, Miss.	11.00	527.00
3. St. L. & Cairo R. R.				
a. Main line. ....	Cairo, Ill. ....	E. St. Louis, Ill.	151.60	
b. Branch. ....	Millstadt, Ill. ....	High Prairie, Ill.	9.00	160.60
Total .....				687.60

Name of all Coal, Bridge, Canal, or Other Properties, the Expenses of which Affect the General Balance Sheet:

Steamer "W. B. Duncan," transfer boat, Ohio river transfer, (owned,) between East Cairo, Ky., and Cairo, Ill.

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount.
Capital Stock: Common.....	100,000	100 00	10,000,000 00	5,320,600 00	.....	.....
In reserve.....	.....	.....	.....	2,359,400 00	.....	.....
Total.....	100,000	100 00	10,000,000 00	7,680,000 00	.....	.....

Class of Bond or Obligation.	TIME.		Amount of Authorized Issue.	Amount Issued	Amount Outstanding.	Cash realized on amount issued.	INTEREST	
	Date of Issue.	When Due.					Rate.	When Payable. A't accrued, Amn't paid during year.
First Mortgage.....	1879	1927	\$ 7,000,000 00	7,000,000 00	7,000,000 00	Reorganizat'n.	6 per cent.	Jan. and Dec. 420,000 00
First Mortgage Extension.....	1883	1927	1,000,000 00	1,000,000 00	1,000,000 00	"	6 per cent.	Jan. and Dec. 60,000 00
General Mortgage.....	1888	1938	10,500,000 00	10,500,000 00	8,159,430 00	Unl. of Debet.	4 per cent.	Mar. and Sept. 318,080 00
Total.....			\$ 18,500,000 00	18,500,000 00	16,159,430 00			\$ 798,080 00
Income Bonds:								
1st Pref. In. & S. F. Debt..	1879	.....	5,300,000 00	5,300,000 00	1,439,500 00	Reorganizat'n.	7 per cent.	Payable when earned but not cumulative.
2nd " " "	"	.....	1,850,000 00	1,850,000 00	50,400 00	"		
3rd " " "	"	.....	600,000 00	600,000 00	7,700 00	"		
4th " " "	"	.....	900,000 00	900,000 00	5,800 00	"		
Total.....			8,650,000 00	8,650,000 00	1,503,400 00			
Grand total.....			\$ 27,150,000 00	27,150,000 00	17,662,830 00			\$ 798,080 00

**FUNDED DEBT—Continued.**  
**EQUIPMENT TRUST OBLIGATIONS.**

**A.—General Statement.**

Series or Other Designation.	Date of Issue.	Term.	Number of Payments.	Equipment Covered.	REMARKS.
Car Trust, Series C.....	1884	10 years....	40	300 freight cars.....	Guaranteed by equipment covered.
" " E.....	1885	" .....	109	6 mogul and 4 saddle back eng.	
" " G.....	1886	" .....	40	161'tives, 9 pas and 525 fght. cars	
" " K.....	1887	" .....	40	100 box, 100 gon., 50 reifg. cars	
" " L.....	1887	7 years....	84	50 stock and 50 reifg. cars....	
" " M.....	1889	" .....	28	6 ten-wheel locomotives.....	
" " N.....	1889	10 years....	40	4 loco., 100 box, 50 stock, 100 vegetable and 50 gondola cars	
" " O.....	1890	6 years	24	121'tives, 200 fruit, 100 gondola	

**B.—Statement of Amount.**

Series or Other Designation.	Cash paid on delivery of equip-ment.	Deferred Payments.		Deferred Payments—Interest.		
		Original amount	Principal. Amount outstanding.	Amount outstanding.	Am't acer'd during year.	Am't paid during year.
Car Trust, Series C.....	36,750 00	100,000 00	12,000 00	34,020 00	1,260 00	1,260 00
" " E.....	11,180 00	530,000 00	15,000 00	19,875 00	1,185 00	1,185 00
" " G.....	45,001 14	300,000 00	156,000 00	132,405 00	20,527 00	12,215 00
" " K.....	20,037 00	116,454 40	52,404 48	41,777 00	8,711 55	4,177 70
" " L.....	12,080 00	68,510 00	17,163 80	16,398 88	1,030 96	1,511 10
" " M.....	8,288 80	52,000 00	26,000 00	12,780 00	2,460 00	1,800 00
" " N.....	30,350 00	175,000 00	117,000 00	58,965 00	23,115 00	7,620 00
" " O.....	38,000 00	210,000 00	136,000 00	42,615 00	15,835 00	9,360 00
Total miscellaneous obligations	201,696 94	1,074,964 40	531,568 28	358,835 88	73,335 01	39,128 80



## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	\$ 18,500,000 00	\$ 16,159,430 00	\$ 798,080 00	\$ 798,080 00
Miscellaneous obligations. ....	1,074,964 40	531,568 28	39,128 80	39,128 80
Income bonds .....	8,650,000 00	1,503,400 00	.....	.....
Total.....	\$ 28,224,964 40	\$ 18,194,398 28	\$ 837,208 80	\$ 837,208 80

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.		Current Liabilities Accrued to and Including June 30, 1893.	
Cash.....	\$ 38,992 25	Loans and bills payable.....	\$ 511,615 74
Due from agents.....	79,438 59	Audited vouchers and accounts.....	178,845 78
Due from solvent companies and individuals.....	119,301 27	Wages and salaries.....	117,588 95
Deposited to meet car trust payments.....	3,690 53	Net traffic balances due to other companies.....	2,116 77
Special deposits to meet interest coupons.....	64,085 00	Matured interest coupons unpaid.....	70,140 00
Gen'l mort. bonds dep. to meet coupons on Gen'l mortgage bonds.....	5,950 00	Rents due July 1.....	18,092 79
Balance—current liabilities.....	927,602 39	Miscellaneous.....	29,202 36
		Balance—cash assets.....	311,457 64
Total.....	\$ 1,239,080 03	Total.....	\$ 1,239,080 03
Materials and supplies on hand, \$116,612.44.			

## RECAPITULATION.

## A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 7,680,000 00	\$ 7,680,000 00	.....	527 00	\$ 14,573 05	
Bonds.....	17,662,830 00	17,662,830 00	.....	527 00	33,515 81	
Equipment trust obligations.....	531,568 28	531,568 28	.....	527 00	1,008 67	
Current liabilities .....	927,602 39	927,602 39	.....	527 00	1,760 16	
Total .....	\$ 26,802,000 67	\$ 26,802,000 67	.....	527 00	\$ 50,857 69	

## B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt.	Current liabilities.	Total.	Amount per Mile of Road	
					Miles.	Amount.
Mobile & Ohio Railroad.....	\$ 7,680,000 00	\$ 18,194,398 28	\$ 927,602 39	\$ 26,802,000 67	527 00	\$ 50,857 69
St. Louis & Cairo Railroad.....	6,500,000 00	4,000,000 00	.....	10,500,000 00	160 60	65,379 82
Total .....	\$ 14,180,000 00	\$ 22,194,398 28	\$ 927,602 39	\$ 37,302,000 67	687 60	\$ 54,249 56

Amount charged to "Cost of Property Account" for year ending June 30, 1892, for new equipment, etc., transferred to Income Account, \$218,070.17.

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.			Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating expenses.	Not Included in Operating Expenses.				
		Charged to income account as permanent improvements.	Charged to construction or equipment.			
<b>Construction:</b>						
Other real estate—credit by sales.....	.....	\$	95 00	.....	.....	.....
Grading & bridge and culvert masonry.....	.....	.....	9,620 85	.....	.....	.....
Bridges and trestles.....	.....	.....	576 80	.....	.....	.....
Sidings and yard extensions.....	.....	.....	3,609 88	.....	.....	.....
Other items—improvement leased line.....	.....	.....	5,092 75	.....	.....	.....
Total construction.....	.....	\$	18,805 08	.....	.....	.....
<b>+Equipment:</b>						
Locomotives.....	.....	.....	44,000 00	.....	.....	.....
Sleeping, parlor and dining cars.....	.....	.....	126,264 18	.....	.....	.....
Freight cars.....	.....	.....	21,832 25	.....	.....	.....
Total equipment.....	.....	\$	192,096 43	.....	.....	.....
Total cost construction, equipment, etc. —Entire line.....	.....	\$	210,901 51	\$22,001,637 98	\$21,994,469 32	41,755 23

\*During current year amount charged cost of property for additions and improvements during year ending June 30, 1892, has been transferred to debit of income account and amount charged income account for interest on General mortgage bonds for year ending June 30, 1892, has been transferred to debit of profit and loss account. These entries were made for the purpose of determining amount standing to income account after providing for operating expenses, interest on mortgages of 1879 and 1883, and rental of St. Louis & Cairo R. R., and expenditures made for addition and improvements, this residue being subject to a dividend lien of the preferred income and sinking fund debentures, all but a fragment of which has been exchanged either for general mortgage bonds or have been purchased by the company for account of the sinking fund including the entire first series. As long as our debenture is outstanding it will be necessary to adjust the income account for each year upon the date specified in the debenture deed of trust, upon the basis stipulated therein, that the legal rights of each outstanding debenture may be strictly observed; although, as a matter of fact, the entire dividend upon the debentures, except upon fragment outstanding, returns to the company through either the trustees of general mortgage or trustee of sinking fund, leaving the interest upon the general mortgage the real charge against income account.

† Principal of car trust payments during the year covered by equipment.

## INCOME ACCOUNT.

Gross earnings from operation.....	3,124,787 30	
Less operating expenses.....	2,162,494 57	
Income from operation.....		962,292 73
Miscellaneous income, less expenses.....	233,883 61	
Income from other sources.....		233,883 61
Total income.....		1,195,976 34
Deductions from Income:		
Interest on funded debt accrued.....	837,208 80	
Interest on interest-bearing current liabilities accrued, not otherwise provided for.....	24,079 86	
Rents.....	183,092 79	
Taxes.....	96,694 71	
Total deductions from income.....		1,141,076 16
Net income.....		54,900 18
Surplus from operations of year ending June 30th, 1893.....		54,900 18
Surplus on June 30, '92.....		59,577 25
		114,477 43
*Additions for year, interest on general mortgage bonds transferred to profit and loss.....	318,520 00	
Deductions for year, charged to income of '91-'92, and credited back to cost of property.....	218,070 17	100,449 83
Surplus on June 30, 1893.....		214,927 26

## EARNINGS FROM OPERATION—STATE OF ALABAMA

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue.....	42,626 88		
Tickets redeemed.....		448 68	
Total deductions.....		448 68	
Total passenger revenue.....			42,178 20
Mail.....			6,603 75
Express.....			6,106 95
Extra baggage and storage.....			866 85
Other items.....			359 35
Total passenger earnings.....			56,115 00
Freight—			
Freight revenue.....	221,541 81		
Overcharge to shippers.....		5,690 93	
Total deductions.....		5,690 93	
Total freight revenue.....			215,850 88
Total freight earnings.....			215,850 88
Total passenger and freight earnings.....			271,965 88
Other earnings from operation:			
Car mileage—balance.....			731 25
Switching charges—balance.....			1,212 35
Rents for tracks, yards and terminals..			3,277 95
Other sources.....			12 50
Total other earnings.....			5,233 05
Total gross earnings from operation, Ala.....			277,199 93
Total gross earnings from operation—entire line.....			3,124,787 50

## RENTALS RECEIVED.

## RENTS RECEIVED FROM LEASE OF TRACKS, YARDS AND TERMINALS.

Designation of property.	Situation of property leased.	Name of Company using property leased.	Item.	Total.
Tracks:				
	Between Meridian, Miss., and Lauderdale, Miss., 18 miles .....	East Tenn., Virginia & Georgia Railroad.....	5,493 10	
	Between Union City, Tenn., and Columbus, Ky., 25 miles .....	Nashville, Chattanooga & St. Louis Railway..	26,912 58	
	Between Mobile, Ala., and Birmingham Junc'tn, Ala., 3 miles....	Mobile & Birmingham Railway .....	3,180 00	
Total.....				35,585 68
Terminals:				
	On line of road....	Various .....	1,365 20	
Total.....				1,365 20
Grand total rents recv'd				36,950 88

## MISCELLANEOUS INCOME.

ITEM.	Gross Income.	Less Expenses.	Net Miscellaneous Income.
Ohio river transfer.....	223,477 51		
Rentals:			
Lands and buildings.....\$1,923 68			
Wharfage, Mobile .....	3,428 04		
Storage, phosphate warehouse, Mobile.....	1,061 65		
	6,413 37		
Margins on provisions issued to section hands.....	92 78		
Unpaid pay-roll balances paid prior to January 1, 1892, uncalled for.....	1,818 23		
Earnings, hotel .....	1,881 72		
Total .....	233,683 61		



## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	102,305 72	179,450 60	281,756 32
Renewals of rails.....	5,391 74	9,457 46	14,849 20
Renewals of ties.....	42,613 26	74,743 59	117,356 85
Repairs of bridges and culverts	20,568 09	36,077 71	56,645 80
Repairs of fences, road-crossings, signs and cattle guards.....	1,847 66	3,240 92	5,088 58
Repairs of buildings.....	11,405 92	21,572 89	32,978 81
Repairs of docks and wharves.....	.....	612 11	612 11
Repairs of telegraph.....	866 71	1,520 27	2,386 98
<b>Total.....</b>	<b>184,999 10</b>	<b>326,675 55</b>	<b>511,674 65</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives	35,022 09	72,425 00	107,447 09
Repairs and renewals of passenger cars	17,585 15	.....	17,585 15
Repairs and renewals of freight cars	.....	163,900 83	163,900 83
Shop machinery, tools, etc.....	4,357 67	7,643 62	12,001 29
Other expenses.....	7,444 82	13,058 69	20,503 51
<b>Total.....</b>	<b>64,409 73</b>	<b>257,028 14</b>	<b>321,437 87</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen.....	47,397 66	141,874 55	189,272 21
Fuel for locomotives.....	21,583 45	108,570 82	130,154 27
Water-supply for locomotives.....	6,375 06	11,182 26	17,557 32
All other supplies for locomotives...	3,023 81	6,408 93	9,432 74
Wages of other trainmen.....	38,764 73	133,334 42	172,099 15
All other train supplies.....	7,269 86	12,750 91	20,020 27
Wages of switchmen, flagmen and watchmen.....	25,698 30	45,076 43	70,774 73
Expense of telegraph, including train dispatchers and operators.....	16,989 44	29,712 84	46,652 28
Wages of station agents, clerks and laborers.....	75,319 24	184,802 72	260,121 96
Station supplies.....	3,439 88	6,033 78	9,473 66
Car mileage—balance.....	5,860 87	10,280 35	16,141 22
Loss and damage.....	15,994 95	28,056 15	44,051 10
Injuries to persons.....	4,779 03	8,382 74	13,161 77
Barges, floats, tugs, ferry boats, ex- penses of, including wages, fuel and supplies.....	10,763 07	18,879 11	29,642 18
<b>Total.....</b>	<b>283,208 85</b>	<b>745,346 01</b>	<b>1,028,554 86</b>



## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
General Expenses—			
Salaries of officers.....	24,545 56	43,054 44	67,600
Salaries of clerks.....	26,292 78	46,119 18	72,411
General office expenses and supplies.	8,470 12	14,857 12	23,327
Agencies, including salaries and rent.	12,344 69	18,740 69	31,085
Advertising.....	1,053 71	1,848 30	2,902
Insurance.....	6,516 87	11,458 83	17,975
Expense of traffic associations.....		3,511 71	3,511
Rents not otherwise provided for....	2,445 11	4,288 89	6,734
Legal expenses.....	13,193 84	23,151 60	36,350
Stationery and printing.....	11,613 88	20,288 84	31,902
Other general expenses.....	2,738 65	4,287 38	7,026
Total.....	109,220 21	191,606 98	300,827
Recapitulation of Expenses—			
Maintenance of way and structures..	184,999 10	326,675 55	511,674
Maintenance of equipment.....	64,409 73	257,028 14	321,437
Conducting transportation.....	283,208 85	746,346 01	1,029,554
General expenses.....	109,220 21	191,606 98	300,827
Grand total.....	641,837 89	1,520,656 68	2,162,494
Percentage of expenses to earnings— entire line.....	20.54	48.66	69
Operating Expenses—State Alabama—			
Maintenance of way and structures..	16,411 27	28,979 39	45,390
Maintenance of equipment.....	5,713 78	22,800 97	28,514
Conducting transportation.....	25,111 94	66,096 97	91,208
General expenses.....	9,700 46	17,020 12	26,720
Total.....	56,937 45	134,897 45	191,834
Percentage of expenses to earnings— Alabama.....	20.54	48.66	69

## RENTALS PAID.

NAME OF ROAD.	Interest on bonds guaranteed.	Cash.	Total.
St. Louis & Cairo Railroad.....	1,600,000 00	23,092 79	183,092

June 30, 1892.		ASSETS.	June 30, 1893.		Year ending June 30, 1893	
Item.	Total.		Item.	Total.	Increase.	Decrease.
22,001,637 98	Cost of road.....	21,994,469 32				7,168 66
2,405,450 35	Stocks owned.....	2,400,450 35				5,000 00
309,000 00	Bonds owned.....	308,000 00				1,000 00
657,832 46	New equipment partially paid for.....	531,568 28				126,264 18
376,179 68	Lands owned.....	359,832 46				16,347 22
295,225 58	Cash and current assets.....	311,457 64			16,232 08	
	Other assets:					
186,277 84	Materials and supplies.....	116,612 44				49,665 40
1,379,500 00	Sinking fund.....	1,439,500 00			60,000 00	
	Sundries.....	1,556,112 44				
	Grand total.....	27,461,890 49				129,213 40
		LIABILITIES.				
7,680,000 00	Capital stock.....	7,680,000 00				
18,320,662 46	Funded debt.....	18,194,398 28				126,264 18
774,894 82	Current liabilities.....	927,602 39			152,707 57	
141,026 66	Accrued interest on funded debt not yet payable.....	141,026 66				
59,577 25	Profit and Loss.....	214,927 26			155,350 01	
614,942 70	Profit and loss (unification of debentures).....	303,935 90				311,006 80
	Grand total.....	27,461,890 49				129,213 40

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company. The railroad allowed 40% of through and 50% of local business, exclusive of money packages, other than specie.

2. United States Government. Postal pay \$74,441.45 per annum.

3. Pullman Palace Car Company. Regular rates of \$1.00 per day and \$2.00 per night charged by Sleeping Car Company. Railroad Company does not participate in profits, but pays 3 cents per mile for use of cars.

4. None.

5. This company has leased the St. Louis & Cairo Railroad for a term of forty-five years from February 1, 1886, subject to certain conditions as to a division of the gross earnings of both lines, net proportion accruing to the St. Louis & Cairo Railroad not to be less than \$165,000.00 per annum.

The Nashville, Chattanooga & St. Louis Railroad Company has trackage rights over the company's line between Union City, Tenn., and Columbus, Ky., in consideration of toll of \$4.00 per car merchandise, \$3.00 per car coal, etc., and empty cars free.

The East Tennessee, Virginia & Georgia Railroad has trackage rights between Meridian, Miss., and Lauderdale, Miss., in consideration of payment of 30% gross revenue accruing to their part of the line.

6. None.

7. Western Union Telegraph Company. Right of way granted by railroad for certain telegraphic facilities for transaction of its business by telegraph company.

## SECURITY FOR FUNDED DEBT.

CLASS OF BOND OR OBLIGATION.	What Road Mortgaged.			Amount of Mortgage per Mile of Line.	What equipment mortgag'd	What Income Mortgaged.	What Securities Mortgaged.
	From—	To—	Miles.				
First mortgage bonds, 1879.....	Mobile, Ala.....	Columbus, Ky.....	472.00	14,830 50	{ 59 engines ..... 36 passenger cars ..... 6 comb'n. pass. cars ..... 26 bag. mail and ex. .... 1819 freight cars ..... { 204 service cars .....	Sur-plus.	
First mortg. ext'n sion bonds, '83	Near Columbus, Ky .....	Cairo, Ill. ....	21.00	18,181 81			
	Starkville, Miss. ....	Columbus, Miss. ....	25.00				
	Muldon, Miss. ....	Aberdeen, Miss. ....	9.00				
1, 2, 3 and 4 preferred income and sinking fund debentures. First lien on 567,768.05 acres land and \$19,660.72 town lots. Second lien on .....	Mobile, Ala.....	Columbus, Ky.....	472.00	18,326 27		Sur-plus.	
General mort., 1888. Secured by debenture bonds for which exchanged, and secondary lien on all of above named property..	.....	.....	.....	.....		Sur-plus.	

## EMPLOYEES AND SALARIES—STATE OF ALABAMA

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General Officers.....	7	2520	46,500 00	18 45
General Office Clerks.....	70	25,200	56,551 80	2 24
Station agents.....	8	2,808	5,880 00	2 00
Other station men.....	18	5,088	8,500 00	1 67
Enginemen.....	9	2,712	11,501 75	4 24
Firemen.....	9	2,712	6,242 89	2 30
Conductors.....	8	2,040	6,778 38	3 33
Other trainmen.....	12	3,060	6,622 78	2 16
Machinists.....	12	4,260	10,704 00	2 51
Carpenters.....	84	29,820	43,186 80	1 45
Other shopmen.....	187	66,385	87,753 60	1 33
Section foremen.....	10	3,316	5,334 30	1 64
Other trackmen.....	84	15,312	17,250 49	1 13
Switchmen, flagmen and watchmen.....	12	3,648	6,816 76	1 88
Telegraph operators and dispatchers.....	4	1,304	2,460 00	1 88
Employees—account floating equipment.....				
All other employees and laborers.....	15	5,107	9,160 68	1 70
Total (including "General officers")—Ala....	547	175,292	331,244 23	1 88
Less "General officers".....	7	2,520	46,500 00	18 45
Total (excluding "General officers")—Ala....	540	172,772	284,744 23	1 68
Distribution of above:				
General administration.....	77	27,720	103,051 50	3 72
Maintenance of way and structures.....	109	23,735	31,745 47	1 34
Maintenance of equipment.....	283	100,465	141,644 40	1 41
Conducting transportation.....	78	23,372	54,802 56	1 91
Total (including "General officers")—Ala....	547	175,292	331,243 93	1 88
Less "General officers".....	7	2,520	46,500 00	18 45
Total (excluding "General officers")—Ala....	540	172,772	284,743 93	1 68
Total (including "General officers")—Entire line.....	2628	750,086	1,340,712.11	1 70

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue	62,717			
Number passengers carried one mile	1,808,790			
Average distance carried	28.84			
Total passenger revenue		42,178	20	
Average amount rec'd from each passenger		67	250	
Average receipts per passenger per mile			02	332
Estimated cost of carrying each passenger one mile				03148
Total passenger earnings		56,115	02	
Passenger earnings per mile of road		919	96	
Passenger earnings per train-mile				68615
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue	117,961			
No. of tons carried one mile	21,049,085			
Average distance haul of one ton	178.44			
Total freight revenue		215,850	88	
Average amount rec'd for each ton of freight		1	82985	
Average receipts per ton per mile			01025	
Estimated cost of carrying one ton one mile				00641
Total freight earnings		215,850	88	
Freight earnings per mile of road		3,538	54	
Freight earnings per train-mile		1	83845	
<b>Passenger and Freight—</b>				
Passenger and freight revenue		258,029	08	
Passenger and freight revenue per mile of road		4,230	19	
Passenger and freight earnings		271,965	90	
Passenger and freight earnings per mile of road		4,458	68	
Gross earnings from operation		277,199	89	
Gross earnings from operation per mile of road		4,544	48	
Gross earnings from operation per train-mile		1	39160	
Expenses		191,834	90	
Expenses per mile of road			3,144	99
Income from operation		85,364	99	
Income from operation per mile of road		1,399	49	
<b>Train Mileage—</b>				
Miles run by passenger trains	81,785			
Miles run by freight trains	117,409			
Miles run by mixed trains				
Total mileage trains earning revenue	199,194			
Miles run by switching trains	69,298			
Miles run by construction and other trains	20,464			
Grand total train mileage	288,956			
Mileage of loaded freight cars—north	1,113,819			
Mileage of loaded freight cars—south	915,946			
Mileage of empty freight cars—north	210,155			
Mileage of empty freight cars—south	410,242			
Average number of freight cars in train	22.73			
Average number of loaded cars in train	17.45			
Average number of empty cars in train	5.28			
Average number of tons of freight in train	179.28			
Average number of tons of freight in each loaded car	10.47			

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills.
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue.	706,996	
Number passengers carried one mile .....	20,389,924	
Average distance carried .....	28.84	
Total passenger revenue .....		475,461 63
Average amount rec'd from each passenger .....		67250
Average receipts per passenger per mile .....		02332
Estimated cost of carrying each passenger one mile .....		03148
Total passenger earnings .....		632,567 07
Passenger earnings per mile of road .....		919 96
Passenger earnings per train-mile .....		72241
<b>Freight Traffic—</b>		
No. tons carried of freight earning revenue ..	1,329,734	
No. tons carried one mile .....	300,273,075	
Average distance haul of one ton .....	225.81	
Total freight revenue .....		2,433,219 20
Average amount rec'd for each ton of freight .....		1 82988
Average receipts per ton per mile .....		00810
Estimated cost of carrying one ton one mile .....		00500
Total freight earnings .....		2,433,219 20
Freight earnings per mile of road .....		3,538 71
Freight earnings per train-mile .....		1 4527
<b>Passenger and Freight—</b>		
Passenger and freight revenue .....		2,908,680 83
Passenger and freight revenue per mile of road .....		4,230 19
Passenger and freight earnings .....		3,065,786 27
Passenger and freight earnings per mile of road .....		4,458 68
Gross earnings from operation .....		3,124,787 30
Gross earnings from operation per mile of road .....		4,544 48
Gross earnings from operation per train-mile .....		1 2251
Expenses .....		2,162,494 57
Expenses per mile of road .....		3,144 99
Income from operation .....		962,292 73
Income from operation per mile of road .....		1,399 49
<b>Train Mileage—</b>		
Miles run by passenger trains .....	875,631	
Miles run by freight trains .....	1,674,874	
Total mileage trains earning revenue ..	2,550,505	
Miles run by switching trains .....	694,581	
Miles run by construction and other trains ..	187,229	
Grand total train mileage .....	3,432,315	
Mileage of loaded freight cars—north .....	15,067,354	
Mileage of loaded freight cars—south .....	12,163,942	
Mileage of empty freight cars—north .....	2,790,904	
Mileage of empty freight cars—south .....	5,448,096	
Average number of freight cars in train .....	21.17	
Average number of loaded cars in train .....	16.25	
Average number empty cars in train .....	4.92	
Average number of tons of freight in train ..	179.28	
Average number of tons of freight in each loaded car .....	11.03	

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED )

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
Products of Agriculture—				
Grain.....			12,716	10.8
Flour and Meal.....				
Hay and Hemp.....				
Tobacco.....				
Cotton.....			4,018	3.4
Fruit and vegetables.....			6,072	5.2
Products of Animals—				
Live stock.....			1,856	1.6
Other packing-house pro- ducts.....				
Products of Mines—				
Bituminous coal.....			25,025	21.2
Coke.....				
Stone, sand and other like articles.....				
Building & Furnace Rock.....				
Products of Forest—				
Lumber and Naval Stores..			23,743	20.1
Logs, Timber, Tan Bark and Wood.....				
Staves, Heading, Hoop-poles and posts.....				
Manufactures—				
Petroleum and other oils....				
Sugar and Molasses.....				
Naval stores.....				
Iron and steel rails & nails..				
Other castings and ma- chinery.....				
Cotton Ties and Bagging.....				
Cement, brick and lime.....				
Agricultural implements.....				
Fertilizers.....			1,431	1.2
Wines, liquors and beers....				
Household goods and furni- ture.....				
Salt.....				
Merchandise,.....			43,099	36.5
Total tonnage—Alabama.....			117,960	100.
Total tonnage—Entire line ..			1,329,734	



## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at end of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
Locomotives:						
Passenger.....		15	5	N. Y. air		
Freight.....		30	10	West'h air		
Switching.....		14	2	N. Y. air		
Leased.....		48	28	West'h air		
			4	"		
			6	Am. steam		
			6	N. Y. air		
			20	Am. steam		
			22	West'h air		
Total locomotives.....		107	103			
Cars in passenger service:						
First-class passenger cars.....	10	25	10	N. Y. air	25	Miller.
Second-class passenger cars.....		11	11	"	11	"
Combination passenger cars.....		6	6	"	6	
Baggage, express and postal cars.....		19	19	West'h air	19	Miller.
Other cars in passenger service.....	1	7	7	"	7	"
Total.....	11	68	68		68	
Cars in freight service:						
Box cars.....	47	918	26	West'h air	113	Gould.
Flat cars.....		164				
Stock cars.....		30				
Coal cars.....		507				
Total.....	47	1,619	26		113	
Cars in company's service:						
Gravel cars.....	29	74				
Derrick cars.....		2	2	West'h air		
Caboose cars.....		74				
Other road cars.....		54				
Total.....	29	204	2			
Total cars owned.....	87	1,891	96		181	
Cars leased on mileage basis:						
Refrigerator cars.....		100	100	Lanb'g air	175	St. Louis.
Box cars.....	190	190			100	"
Total cars on mileage basis.....	190	290	100		275	
Cars Leased:						
Passenger coaches.....		4	4	West'h air	4	Miller.
Passeng'r and bag. cars.....		5	5	"	5	"
Freight cars.....	13	1,842	274	"		
Service cars.....		23				
Total cars leased under car trusts.....	13	1,874	283		9	
Total cars leased.....	203	2,164	383		284	
Grand total cars.....	290	4,055	479		465	



## RENEWALS OF RAILS AND TIES—ENTIRE LINE.

New rails laid during the year: Kind, Steel, tons 1.97; Weight per yard, 60lbs.

New ties laid during year—Kind: Pine, 55,429; Oak, 313,306; number, 368,735; average price at distributing point, .25 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	16,195	.....	363	16,376.50	875,631	37.41
Freight .....	.....	73,813	.....	1,654	74,640.00	1,674,874	89.13
Switching .....	.....	10,098	.....	.....	10,098.00	694,581	29.07
Construction .....	.....	3,509	.....	.....	3,509.00	187,229	37.48
Total .....	.....	103,613	.....	2,017	104,621.50	3,432,315	60.96

Average cost at distributing point: Bituminous, \$1.20 per ton; wood—cords, soft, \$0.50 per cord; fuel consumed, \$1.20 per ton.

## EXPLANATORY REMARKS.

EMPLOYEES.	INJURED.	OTHER CAUSES.	20.
1	Coal falling from tender.		
1	Back wrenched unloading timber.		
1	Fingers mashed off unloading rail.		
1	Fingers mashed off replacing truck on track.		
1	Falling from scaffold.		
1	Fingers mashed loading false bottoms on cars.		
1	Burned on face and hands.		
1	Iron falling on foot.		
1	Fingers off—circular saw.		
1	Loading timber.		
1	Fell in pit.		
1	Iron falling in shoe.		
1	Unloading sills.		
1	Arm caught in drill press.		
1	Axe falling from car.		
1	Bolts flew off.		
1	Fingers caught in gear wheel.		
1	Keg bolts falling.		
1	Falling off car.		
1	Struck by piece of steel.		

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES.					
	Trainmen.		Swit'men, flag'n and watchmen.		Other Employees.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Total.
Coupling and uncoupling.....	.....	.....	.....	.....	.....	.....
Falling from trains and engines.....	.....	.....	.....	.....	.....	.....
Overhead obstructions.....	.....	.....	.....	.....	.....	.....
Collisions.....	.....	.....	.....	.....	.....	.....
Derailements.....	.....	.....	.....	.....	.....	.....
Other train accidents.....	.....	.....	.....	.....	.....	.....
At stations.....	.....	.....	.....	.....	20	.....
Other causes.....	.....	.....	.....	.....	.....	.....
Total.....	.....	.....	.....	.....	20	.....
KIND OF ACCIDENT.	OTHERS.					
	PASSENGERS.		Trespassing.		Not trespass'g.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Total.
Derailements.....	.....	.....	.....	.....	.....	.....
Other train accidents.....	.....	.....	.....	.....	.....	.....
At highway crossings.....	.....	.....	.....	.....	.....	.....
At stations.....	.....	.....	.....	.....	2	2
Other causes.....	.....	.....	.....	.....	.....	.....
Total..	.....	.....	.....	.....	2	2

## CHARACTERISTICS OF ROAD.

WORKING DIVISIONS OR BRANCHES.			ALIGNMENT.				PROFILE.					
			Number of Curves.	Average Length of		Length of Straight Line.	Ascending Grades.			Descending Grades.		
				Miles.	Miles.		Number.	Sum of Ascents.	Miles.	Number.	Sum of Descents.	Aggregate length of Descending Grades.
From—	To—	Miles.						Feet.			Feet.	Miles.
Mobile, Ala.....	Meridian, Miss.....	135.51	117	41.48	98.65	42.19	154	.....	59.75	102	.....	33.57
Meridian, Miss.....	Okolona, ".....	126.13	90	40.19	86.34	23.85	149	.....	52.72	148	.....	49.56
Okolona, ".....	Jackson, Tenn.....	124.43	92	36.50	88.02	27.97	112	.....	53.03	89	.....	43.43
Jackson, Tenn.....	Cairo, Ill.....	105.60	95	36.27	69.22	38.99	65	.....	30.04	65	.....	36.57
Total.....	.....	491.67	394	154.44	337.23	133.00	480	.....	195.54	404	.....	163.13
Cairo, Ill.....	East St. Louis .....	152.06	270	49.49	102.57	42.78	103	2433.2	58.49	90	2342.2	50.79

## CHARACTERISTICS OF ROAD—CONTINUED—STATE OF ALABAMA.

ITEM.	Number.	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron.....								Bridges.....			
Wooden.....								Overhead Railway Crossings:			
Combination.....								Bridges.....			
Total.....								Trestles.....			
Trestles.....	155	16,576		8		1,696		Total.			

Gauge of track, 4 feet, 8½ inches. Miles, 61.

## TELEGRAPH.

A.—OWNED BY COMPANY MAKING THIS REPORT.

Miles of wire owned and operated by this company, 122 miles.

B.—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Miles of line.	Miles of Wire.	Name of Owner.	Name of Operating Company.
.....	2.50	Mobile & Birmingham R. R. and Western Union	Mobile & Birmingham R. R. and Western Union
61	244.	Telegraph Company, jointly.....	Telegraph Company, jointly.....
		Western Union Telegraph Company.....	Western Union Telegraph Company.
61	248.50		

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

### CAR MILEAGE.

R. J. Whitney—100 refrigerator cars.

St. Louis, Chicago & St. Paul R. R. Co., Agents Railroad Equipment Company—190 box cars.

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STATE OF ALABAMA, }  
COUNTY OF MOBILE. } SS:

We, the undersigned, R. V. Taylor, General Auditor for J. C. Clarke, President, and Henry Tacon, Treasurer, of the

MOBILE AND OHIO RAILROAD COMPANY,

on our oath do say that the foregoing return has been prepared, under our direction, from the original books, papers, and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts; and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

R. V. TAYLOR,  
General Auditor for President.  
HENRY TACON,  
Treasurer.

Subscribed and sworn to before me, }  
this 13th day of Sept., 1893. }  
SAFFOLD BERNEY, }  
Notary Public. }



# REPORT

## OF THE

### MONTGOMERY AND EUFAULA RAILWAY.

#### HISTORY.

1. Name of common carrier making this report?  
Montgomery & Eufaula Railway.
2. Date of organization?  
January 13th, 1860.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
General laws of Alabama.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized.  
Original Montgomery & Eufaula was chartered January 13th, 1860; bankrupt and sold at auction May, 1879; organized under General Laws of State of Alabama.
7. What carrier operates the road of this company?  
Central R. R. & Banking Company of Georgia.

#### ORGANIZATION.

NAMES OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
H. M. Comer, President.	Savannah, Ga.....	
J. W. Tullis.....	Eufaula, Ala.....	
G. L. Comer.....	".....	
S. H. Dent.....	".....	
W. M. Stakely.....	Union Springs, Ala.....	
I. Pollak.....	Montgomery, Ala.....	
C. A. Stern.....	".....	
J. R. Warren.....	".....	
J. P. Bullock.....	".....	

Total number of stockholders at date of last election? 9.  
 Date of last meeting of stockholders for election of directors? November 10th, 1892.  
 Give postoffice address of general office. Savannah, Ga.  
 Give postoffice address of operating office. Savannah, Ga.

## OFFICERS.

H. M. Comer, Receiver.

TITLE.	NAME.	LOCATION OF OFFICE.
Chairman of the Board...	H. M. Comer, ex-officio..	Savannah, Ga.
President .....	H. M. Comer.....	" "
Secretary .....	Ed Workman.....	" "
Attorney, or Gen'l Counsel	Lawton & Cunningham .	" "
Comptroller .....	Ed McIntyre .....	" "
Auditor.....	Milo S. Freeman.....	" "
General Superintendent.	George Dale Wadley....	" "
Division Superintendent..	B. C. Epperson.....	Macon, Ga.
Traffic Manager .....	W. F. Shellman.....	Savannah, Ga.
Asst. Gen. Freight Agt...	W. A. Winburn.....	" "
Asst. Gen'l Pass. Agent	J. C. Hailo.....	" "

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Montgomery and Eu- faula Railway	Montgomery....	Eufaula, Ala...	79.65	

## CAPITAL STOCK.

**Capital Stock:** Common—Number of shares authorized, 6,200; par value of shares, \$100.00; total par value authorized, \$620,000. Net earnings go to Central Railroad Treasury.

**Issued for Cash:** Common—Total cash realized, \$620,000. For cash paid at purchase.

## FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.		
	Date of issue.	When due.				Rate.	When payable.	Amount accrued during year.
First Mortgage.....	1879	1909	1,500,000 00	1,500,000 00	.....	6%	Jan. & July	90,000 00
Grand total.....			1,500,000 00	1,500,000 00	.....	.....	.....	90,000 00
Cash realized on amount issued, \$1,500,000.00.								

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds.....	1,500,000 40	1,500,000 00	90,000 00	90,000 00
Total.....	1,500,000 00	1,500,000 00	90,000 00	90,000 00

## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

Bonds: Total amount outstanding, \$1,500,000.00; apportionment to railroads, \$1,500,000.00; amount per mile of road, miles, 79.66; amount, \$18,832.39.

## INCOME ACCOUNT.

Gross earnings from operation.....	255,130 62	
Less operating expenses.....	271,465 68	
Deficit .....		16,335 06
Deductions from Income:		
Interest on funded debt accrued.....	90,000 00	
Taxes .....	11,684 88	
Total deductions from income.....		101,684 88
Deficit .....		118,019 94
Deficit from operations of year ending June 30, 1893.....		118,019 94

## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Total passenger revenue.....			88,828 08
Mail.....	13,465 59		
Express.....	3,505 73		16,971 32
Total passenger earnings.....			105,799 40
Freight—			
Total freight earnings.....			142,957 12
Total passenger and freight earnings.....			248,756 52
Other earnings from operation:			
Other sources.....			6,374 10
Total gross earnings from operation, Ala.....			255,130 62

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	26,957 30	15,832 07	43,789 37
Renewals of rails.....	1,235 21	725 45	1,960 66
Renewals of ties.....	7,899 36	4,639 30	12,538 66
Repairs of bridges and culverts .....	4,338 51	2,548 01	6,886 52
Repairs of fences, road-crossings, signs and cattle guards.....	114 38	67 18	181 56
Repairs of buildings.....	1,966 39	1,154 87	3,121 26
Repairs of docks and wharves.....			
Repairs of telegraph.....	52 59	30 89	83 48
Other expenses.....	88 63	52 06	140 69
<b>Total.....</b>	<b>42,652 37</b>	<b>25,049 83</b>	<b>67,702 20</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives	7,617 74	12,882 49	20,500 23
Repairs and renewals of passenger cars	5,096 38		5,096 38
Repairs and renewals of freight cars		8,788 43	8,788 43
Shop machinery, tools, etc.....	2,820 37	1,656 40	4,476 77
Other expenses.....	1,556 17	913 94	2,470 11
<b>Total.....</b>	<b>17,090 66</b>	<b>24,241 26</b>	<b>41,331 92</b>
<b>Conducting Transportation—</b>			
Wages of engine-men, firemen, and round-housemen.....	14,924 62	12,361 49	27,286 11
Fuel for locomotives.....	15,629 27	9,179 09	24,808 36
Water-supply for locomotives.....	1,885 31	1,107 24	2,992 55
All other supplies for locomotives...	1,131 98	664 81	1,796 79
Wages of other trainmen.....	7,057 20	10,400 04	17,457 24
All other train supplies.....	1,250 98	691 05	1,942 03
Wages of switchmen, flagmen and watchmen.....	1,880 54	1,117 14	2,997 68
Expense of telegraph, including train dispatchers and operators.....	2,463 57	1,446 88	3,910 45
Wages of station agents, clerks and laborers.....	18,078 70	10,617 65	28,696 35
Station supplies.....	1,261 74	741 02	2,002 76
Car mileage—balance.....	7,633 16	4,482 96	12,116 12
Loss and damage.....	265 04	557 56	822 60
Injuries to persons.....	719 82	162 85	882 67
Other expenses.....	696 33	408 96	1,105 29
<b>Total.....</b>	<b>74,878 26</b>	<b>53,938 74</b>	<b>128,817 00</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
General Expenses—			
Salaries of officers.....	2,636 68	1,548 52	4,185 20
Salaries of clerks.....	4,619 19	2,712 86	7,330 05
General office expenses and supplies.....	77 53	45 54	123 07
Agencies, including salaries and rent.....	879 33	5,218 14	6,097 47
Advertising.....	668 29	14 71	683 00
Insurance.....	814 09	478 11	1,292 20
Expense of traffic associations.....	519 35	305 02	824 37
Rents for tracks, yards and terminals.....	231 16	135 76	366 92
Rents not otherwise provided for.....	4,525 75	2,657 98	7,183 73
Legal expenses.....	1,405 91	825 70	2,231 61
Stationery and printing.....	1,602 63	941 23	2,543 86
Other general expenses.....	473 18	277 90	751 08
Total.....	18,453 09	15,161 47	33,614 56
Recapitulation of Expenses—			
Maintenance of way and structures..	42,652 39	25,049 81	67,702 20
Maintenance of equipment.....	26,039 11	15,292 81	41,331 92
Conducting transportation.....	81,154 71	47,662 29	128,817 00
General expenses.....	21,177 17	12,437 39	33,614 56
Grand total.....	171,023 38	100,442 30	271,465 68
Percentage of expenses to earnings— entire line.....	.67	.39	1.06
Operating Expenses—State Alabama—			
Maintenance of way and structures..	42,652 39	25,049 81	67,702 20
Maintenance of equipment.....	26,039 11	15,292 81	41,331 92
Conducting transportation.....	81,154 71	47,662 29	128,817 00
General expenses.....	21,177 17	12,437 39	33,614 56
Total.....	171,023 38	100,442 30	271,465 68
Percentage of expenses to earnings— Alabama.....	.67	.39	1.06

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Contract with Southern Express Company for ten years. This Company to receive 40 per cent. of gross earnings.

2. No contracts.

3. No contracts.

4. No contracts.

5. General agreement to exchange business on fair terms.

6. Same as above.

7. With Western Union Telegraph Company for use of wires and telegraph service in exchange for use of right of way and transportation.

8. With Southern Railway and Steamship Association to maintain rates, etc.

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General Officers: proportion paid by this road	18	5,634	4,185 20	74
Gen'l Office Clerks: proport'n paid by this road	163	51,019	7,322 05	14
Station agents..	9	2,817	3,565 45	1.63
Other station men..	22	6,886	7,131 90	1.03
Enginemen	12	4,069	14,917 82	3.66
Firemen.	12	4,069	7,458 91	1.83
Conductors...	9	2,817	6,982 90	2.48
Other trainmen.....	21	6,575	10,474 34	1.59
Machinists.....				
Carpenters				
Other shopmen.....	15	4,695	4,909 38	1.05
Section foremen.....	12	3,756	6,480 00	1.72
Other trackmen..	46	14,398	10,764 50	.75
Switchmen, flagmen and watchmen.	8	2,504	2,997 68	1.20
Telegraph operators and dispatchers.....	5	1,565	3,910 45	2.50
Employees—account floating equipment	42	13,146	9,859 50	.75
All other employees and laborers.....	15	4,695	4,695 00	1.00
Total (including "General officers")—Ala...	409	128,645	105,654 58	22.07
Less "General officers".....	18	5,634	4,185 20	74
Total (excluding "General officers")—Ala...	391	123,011	101,469 38	21.33
Distribution of above:				
General administration.	181	56,653	11,507 25	.88
Maintenance of way and structures.....	100	31,300	27,103 50	3.22
Maintenance of equipment.....	15	4,695	4,909 38	1.05
Conducting transportation.....	113	35,997	62,134 45	16.92
Total (including "General officers")—Ala...	409	128,645	105,654 58	22.07
Less "General officers".....	18	5,634	4,185 20	74
Total (excluding "General officers")—Ala...	391	123,011	101,469 38	21.33
Total (including "General officers")—Entire line..	409	128,645	105,654 58	22.07



## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs.	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue.	100,105		
Number passengers carried one mile .....	3,261,838		
Average distance carried .....	32.6		
Total passenger revenue .....		88,828	08
Average amount rec'd from each passenger..			88734
Average receipts per passenger per mile....			02723
Estimated cost of carrying each passenger one mile.....			05243
Total passenger earnings .....		105,799	40
Passenger earnings per mile of road.....		1,328	31
Passenger earnings per train-mile.....			72855
<b>Freight Traffic—</b>			
No. tons carried of freight earning revenue..	107,214		
No. tons carried one mile.....	5,478,255		
Average distance haul of one ton .....	51.1		
Total freight revenue.....		142,957	12
Average amount rec'd for each ton of freight..		1	33338
Average receipts per ton per mile.....			02609
Estimated cost of carrying one ton one mile.			01833
Total freight earnings.....		142,957	12
Freight earnings per mile of road .....		1,794	83
Freight earnings per train-mile .....		1	20848
<b>Passenger and Freight—</b>			
Passenger and freight revenue.....		231,785	20
Passenger and freight revenue per mile of road		2,910	04
Passenger and freight earnings .....		248,756	52
Passenger and freight earnings per mile of road		3,123	12
Gross earnings from operation.....		255,130	62
Gross earnings from operation per mile of road		3,215	70
Gross earnings from operation per train-mile.			96819
Expenses.....		271,465	68
Expenses per mile of road.....		3,409	11
Income from operation .....			
Income from operation per mile of road.....			
<b>Train Mileage—</b>			
Miles run by passenger trains.....	145,216		
Miles run by freight trains.....	118,296		
Total mileage trains earning revenue..	263,512		
Miles run by switching trains....	15,146		
Miles run by construction and other trains...	19,452		
Grand total train mileage.....	298,110		
Mileage of loaded freight cars—north or east.	468,366		
Mileage of loaded freight cars—south or west.	261,155		
Mileage of empty freight cars—north or east.	57,900		
Mileage of empty freight cars—south or west.	282,101		
Average number of freight cars in train.....	12		
Average number of loaded cars in train.....	8		
Average number empty cars in train.....	4		
Average number of tons of freight in train...	64		
Average number of tons of freight in each loaded car .....	8		

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED.)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
Products of Agriculture—				
Grain.....	939	9,120	10,059	9.38
Flour.....	522	10,956	11,478	10.71
Other mill products.....	324	2,789	3,113	2.90
Hay.....	94	930	1,024	0.95
Tobacco.....	10	72	82	0.08
Cotton.....	5,858	648	6,506	6.07
Fruit and vegetables.....	27	515	542	0.50
Products of Animals—				
Live stock.....	201	282	483	0.45
Dressed meats.....				
Other packing-house pro- ducts.....	416	6,760	4,176	3.90
Poultry, game and fish.....	8	17	25	0.02
Wool.....		53	53	0.05
Hides and leather.....	20	8	28	0.02
Products of Mines—				
Anthracite coal.....		11,058	11,058	10.32
Coke.....		17	17	0.02
Stone, sand [and other like articles.....	2	80	82	0.08
Products of Forest—				
Lumber.....	1,478	696	2,174	2.02
Manufactures—				
Petroleum and other oils....	360	214	594	0.53
Sugar.....	25	828	853	0.79
Iron, pig and bloom.....	147	512	659	0.61
Other castings and ma- chinery.....	117	754	871	0.82
Bar and sheet metal.....		18	18	0.02
Cement, brick and lime.....	1,310	939	2,249	2.09
Agricultural implements.....		13	13	0.01
Wagons, carriages, tools, etc.	57	379	436	0.41
Wines, liquors and beers....	191	589	780	0.73
Household goods and furni- ture.....	181	300	481	0.45
Cotton seed.....	4,169	81	4,250	3.96
Merchandise,.....	3,397	30,067	33,364	31.13
Fertilizers.....	4,007	1,037	5,044	4.70
Miscellaneous: other commod- ities not mentioned above...	2,304	5,418	6,722	6.28
Total tonnage—Entire line....	25,064	82,150	107,214	100.00
Total tonnage—Alabama.....				

## MILEAGE.

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track. . . . .	79.65	.....	.....	.....	.....	7.48	72.17
Miles of yard track and sidings. . . . .	10.23	.....	.....	.....	.....	8.23	2.00
Total mileage operated (all tracks)	89.88	.....	.....	.....	.....	15.71	74.17

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Lease.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Alabama.....	79.65	.....	.....	.....	7.48	72.17
Total mileage operated (single track)	79.65	.....	.....	.....	7.48	72.17

## RENEWALS OF RAILS AND TIES—ENTIRE LINE.

New rails laid during the year: None.

New ties laid during year—Kind: Pine; number, 34,244; average price at distributing point, .28 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	113.83	.....	147½	114.57	6,220.56	54.67
Freight .....	.....	246.16	.....	248½	247.40	9,676.61	39.31
Switching .....	.....	.....	.....	15½	4.88	778.43	162.17
Construction .....	.....	4.80	.....	.....	.....	.....	.....
Total .....	.....	364.79	.....	411½	366.85	1,675.60	.....

Average cost at distributing point: 1.32

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES.							
	Trainmen.		Swit'men, flag'n and watchmen.		Other Employees.		Total.	
	Killed	Injured.	Killed.	Injured.	Killed	Injured.	Killed	Injured.
Coupling and uncoupling .....								
Falling from trains and engines .....								
Overhead obstructions .....								
Collisions .....								
Derailements .....								
Other train accidents .....								
At stations .....								
Other causes .....								
Total .....								
KIND OF ACCIDENT.	PASSENGERS.		Trespassing.		OTHERS.		Total.	
	Killed	Injured.	Killed.	Injured.	Not trespass'g.	Killed	Killed	Injured
Derailements .....								
Other train accidents .....	1							1
At highway crossings .....								
At stations .....								
Other causes .....								
Total .....	1							1

## CHARACTERISTICS OF ROAD.

ITEM.	Number.	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron .....	1	143	...	143	...	143	...	Bridges .....	...	...	...
Wooden .....	1	148	...	148	...	148	...	Overhead Railway Crossings:	...	...	...
Combination .....	...	...	...	...	...	...	...	Bridges .....	...	...	...
Trestles .....	2	291	...	...	...	...	...	Trestles .....	6	16	6
Total .....	126	12,226	...	8	...	817	...	Total .....	...	...	...

Gauge of track, 4 feet, 9 inches. Miles, 79.65.

## TELEGRAPH.

B.—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.  
 Name of owner—Western Union Telegraph Company.

## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

Atlanta Stone, Coal and L. Line.  
 Arms Palace Horse Car Co.  
 American Refrigerator Transit Co.  
 American Cotton Oil Co.  
 American Transportation Co.  
 American Car and Equipment Co.  
 Armour Refrigerator Line.  
 Anglo-American Provision Co.  
 Anglo-American Car Co.  
 Austell Refrigerator Line.  
 Burton Stock Car Co.  
 Chicago Refrigerator Co.  
 Cold Blast Transportation Co.  
 J. Dold & Sons.  
 Eagle Consolidated Tank Line.  
 E. T. C. Heater Co.  
 Ellsworth, J. B. & Co.  
 Frazier Lumber Co.  
 B. B. Gray & Son.  
 Goodall Refrigerator Co.  
 Grassman Palace Horse Cars.  
 C. B. Havens & Co.  
 J. H. Hull & Co.  
 Ivey Bros.

Inter-State Veg. Refrig. Car Line.  
 Iron Car Express Coal Line.  
 Kentucky Union Refrigerating Co.  
 Keystone Palace Horse Car Co.  
 Mathers Stock Car Company.  
 Mattoon Manufacturing Co.  
 Manhattan Oil Co.  
 Nelson Morris & Co.  
 Palmer Manufacturing Co.  
 Peerless Tank Line.  
 Rand, W. P. & Co.  
 Standard Oil Co. of Kentucky.  
 Street Stable Car Co.  
 Swift's Refrigerator Car Co.  
 Silberhorn Co.  
 St. Louis Refrigerator Car Co.  
 Southern Despatch Lumber Co.  
 St. Cloud S. B. Co.  
 Southern Cotton Oil.  
 Tiffany Refrigerator Cars.  
 Union Refrigerator Transportation Co.  
 Virginia & Alabama Coal R'y Co.

STATE OF GEORGIA, }  
COUNTY OF CHATHAM. } SS.

We, the undersigned, Edward McIntyre, Comptroller, and E. F. Cunningham, Auditor, of the

**MONTGOMERY & EUFAULA RAILWAY COMPANY,**

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts, and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

EDWARD MCINTYRE,  
Comptroller.  
E. F. CUNNINGHAM,  
Auditor.

Subscribed and sworn to before me, }  
this 25th day of November, 1893, }  
E. F. CUNNINGHAM, }  
Notary Public, Chatham, Co., Ga. }



# REPORT

## OF THE

### NASHVILLE, CHATTANOOGA & ST. LOUIS RAILWAY.

#### HISTORY.

1. Name of common carrier making this report?  
Nashville, Chattanooga & St. Louis Railway.
2. Date of organization?  
January 24th, 1848, under title of Nashville and Chattanooga Railroad Company.
3. Under laws of what Government, State, or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof.  
Tennessee, act December 11th, 1845; Alabama, act January 21st, 1850; Georgia, act December 29th, 1847; Kentucky, act March 8th, 1856.
4. If a consolidated company, name the constituent companies. Give reference to character of each, and all amendments of same.  
The Nashville and Chattanooga Railroad Company acquired the railroad and properties of the Nashville and Northwestern Railroad Co. by purchase from the State of Tennessee November, 1871; in 1873 the name of the corporation was changed to Nashville, Chattanooga and St. Louis Railway. The various branches were acquired at various dates by purchase and construction.
5. Date and authority for each consolidation?  
Act of Legislature of Tennessee December 12th, 1871.

#### ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
J. W. Thomas.....	Nashville, Tenn.....	September 13th, 1893.
G. M. Fogg.....	" ".....	" "
W. M. Duncan.....	" ".....	" "
A. H. Robinson.....	" ".....	" "
L. H. Lanier, Jr.....	" ".....	" "
M. Burns.....	" ".....	" "
J. Hill Eakin.....	" ".....	" "
J. E. Washington.....	Cedar Hill, ".....	" "
E. L. Jordan.....	Murfreesboro, Tenn..	" "
J. W. Sparks.....	" ".....	" "
J. G. Aydelott.....	Tullahoma, ".....	" "
T. W. Evans.....	New York, N. Y.....	" "
J. H. Inman.....	" ".....	" "
J. D. Probst.....	" ".....	" "
O. H. P. Belmont.....	" ".....	" "

Total number stockholders at date of last election? 554.

Date of last meeting of stockholders for election of directors? Sept. 14, 1892.

Give post-office address of general office? Nashville, Tenn.

Give post-office address of operating office. Nashville, Tenn.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President.....	J. W. Thomas.....	Nashville, Tenn.
Secretary.....	J. H. Ambrose.....	" "
Treasurer.....		
General Solicitor.....	East & Fogg.....	" "
Comptroller.....	J. D. Maney.....	" "
Auditor.....	H. Y. Maney.....	" "
General Manager.....	J. W. Thomas.....	" "
Asst. ".....	J. W. Thomas, jr.....	" "
Chief Engineer.....	Hunter McDonald.....	" "
General Superintendent.....	M. J. C. Wrenne.....	" "
Super'tendent Telegraph.....	W. S. Sweney.....	" "
General Freight Agent.....	Geo. R. Knox.....	" "
Asst. Gen'l Freight Agent.....	Jno. F. Connor.....	" "
General Passenger Agent.....	W. L. Danley.....	" "
Asst. Gen'l Passenger Agt.....	W. F. March.....	" "
General Ticket Agent.....	W. L. Danley.....	" "
Ass't Gen. Ticket Agent.....	W. F. March.....	" "
General Baggage Agent.....	W. S. Andrews.....	" "
Supt. W. & A. R. R.....	J. L. McCollum.....	Atlanta, Ga.
Traffic Mgr. ".....	J. M. Brown.....	" "
Gen'l Frt. Agt. ".....	J. L. Dickey.....	" "
Gen'l Pass. " ".....	C. E. Harman.....	" "

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for special sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Nashville, Chat. & St. Louis Ry.....	Chat. Tenn.	Hickman, Ky.	.....	320.21
West Nash. branch.....	Nashville, Tenn.	W. Nash. Tenn.	3.21	
Lebanon ".....	" "	Lebanon, "	29.21	
Shelbyville ".....	Wartrace, "	Shelbyville, "	8.01	
McMinnville ".....	Tallahoma. "	Bon Air, "	62.28	
Fayetteville ".....	Decherd, "	Fayetteville, "	38.78	
Columbia ".....	Fayetteville "	Columbia, "	47.92	
Huntsville ".....	Flora, "	Huntsville, Ala.	28.80	
Tracy City ".....	Cowan, "	Tracy City, Ten.	20.00	
Sequatchie Valley ".....	Bridgeport, Ala.	Pikeville, "	63.75	
Centreville ".....	Dickson, Tenn.	Etna, "	46.46	352.41
Western & Atlantic Railroad.	Chatan'ga, "	Atlanta, Ga.	.....	137.38
Total.....				810.00

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount.
Capital Stock: Common.....	100,000	100 00	10,000,000 00	\$ 10,000,000 00	5%	\$ 499,997 56
Preferred.....						
Total.....	100,000	100 00	10,000,000 00	\$ 10,000,000 00		
Manner of Payment for Capital Stock	Total Number of Shares Issued.	Total Cash Realized.	REMARKS.			
Issued for cash: Common .....	54,934	\$ 3,827,706 25				
Issued for permanent improvements and acquisition of new railway .....	45,066					
Total.....	100,000	\$ 3,827,706 25				

## FUNDED DEBT.

## Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.			
	Date of issue.	When due.				Rate.	When payable.	Amount accrued dur- ing year.	Amount paid during year.
First Mortgage.....	1873	1913	6,800,000 00	6,300,000 00	6,300,000 00	7%	Jan. & July.	441,000 00	440,370 00
“ “ .....	1876	1896	124,000 00	124,000 00	46,000 00	8%	“ “	3,680 00	3,680 00
“ “ .....	1876	1896	126,000 00	126,000 00	40,000 00	6%	“ “	2,400 00	2,340 00
“ “ .....	1877	1906	90,000 00	90,000 00	90,000 00	8%	“ “	7,200 00	7,200 00
“ “ .....	1877	1917	300,000 00	300,000 00	300,000 00	6%	“ “	18,000 00	18,990 00
“ “ .....	1877	1917	750,000 00	750,000 00	750,000 00	6%	“ “	45,000 00	45,240 00
Second “ .....	1879	1909	140,000 00	140,000 00	24,009 00	6%	May & Nov.	1,440 00	1,380 00
“ “ .....	1881	1901	1,000,000 00	1,000,000 00	1,000,000 00	6%	Jan. & July.	60,000 00	60,600 00
First “ .....	1883	1923	371,000 00	371,000 00	371,000 00	6%	“ “	22,260 00	22,230 00
“ “ .....	1883	1923	376,000 00	376,000 00	376,000 00	6%	“ “	22,560 00	22,410 00
“ “ .....	1887	1892-1917	600,000 00	600,000 00*	560,000 00	6%	“ “	34,200 00	34,740 00
“ “ .....	1887	1917	130,000 00	130,090 00	130,000 00	6%	“ “	7,800 00	7,800 00
“ Consolidated Mortg.	1888	1928	4,796,000 00	4,796,000 00	4,796,000 00	5%	Apr. & Oct	226,375 00	216,350 00
Grand total.....	.....	.....	15,603,000 00	15,103,000 00	14,783,000 00	....	.....	891,915 00	883,330 00
Cash realized on amount issued, \$13,910,402.26.									

\* \$20,000.00 redeemed and cancelled January 1st, 1893.

+ At close of last fiscal year, there were issued \$300,000.00 of these bonds which, though charged up to Funded Debt, were held in the Treasury of this road as offsetting amounts of these 300 bonds. There were sold, during present fiscal year, \$175,000.00 with the October, 1892, and \$125,000.00 with the April, 1893, and subsequent coupons attached.

In addition to above mentioned 300 bonds, there have also been sold during present fiscal year \$549,000.00 of these bonds, with the April, 1893, and subsequent coupons attached. There have also been issued and charged up to Funded Debt \$100,000 of these bonds which are now held in the Treasury of this road for future disposition.

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	15,103,000 00	14,783,000 00	891,915 00	883,330 00
Total .....	15,103,000 00	14,783,000 00	891,915 00	883,330 00

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.	Current Liabilities Accrued to and Including June 30, 1893.	
Cash.....	\$ 491,137 98	Loans and bills payable..... \$ 550,617 00
Bills receivable.....	36,698 89	Audited vouchers and accounts..... 47,577 74
Due from agents.....	65,800 52	Wages and salaries..... 159,210 25
Net traffic balances due from other companies.....	20,343 60	Dividends not called for..... 144,556 59
Due from solvent companies and individuals.....	228,191 54	Matured interest coupons unpaid..... 334,980 00
Other cash assets.....	647,919 00	Miscellaneous..... 35,219 34
		Balance—cash assets..... 217,930 61
Total.....	\$ 1,490,091 53	Total..... \$ 1,490,091 53
Materials and supplies on hand, \$253,770.32.		

## EXPLANATORY REMARKS.

Under "Current Assets and Liabilities" and opposite item "Other Cash Assets" is shown amount advanced to Western and Atlantic Railroad for equipment and improvement of that road, this amount to be repaid from future earnings of the Western and Atlantic Railroad.

# RECAPITULATION. A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock.....	\$ 10,000,000 00	\$ 10,000,000 00	.....	747.99	\$ 13,369.16	
Bonds.....	14,783,000 00	14,783,000 00	.....	747.99	19,763.64	
Equipment trust obligations.....	.....	.....	.....	.....	.....	
Current liabilities.....	.....	.....	.....	.....	.....	
Total.....	\$ 24,783,000 00	\$ 24,783,000 00	.....	747.99	\$ 33,132.80	

B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt.	Current liabilities.	Total.	Amount per Mile of Road	
					Miles.	Amount.
Nashville, Chat. & St. Louis Ry.....	\$ 10,000,000 00	\$ 14,783,000 00	\$ 1,272,160 92	\$ 26,055,160 92	672.62	\$ 38,736.82
Western & Atlantic R. R. ....	.....	.....	.....	.....	137.38	.....
Total.....	\$ 10,000,000 00	\$ 14,783,000 00	\$ 1,272,160 92	\$ 26,055,160 92	810.00	\$ 32,166.86

## EXPLANATORY REMARKS.

Operated line, main stem and branches..... 672.62 miles.  
Line in course of construction..... 75.37 "

Total..... 747.99 "  
Operated line, main stem and branches..... 672.62 miles.  
Operated line leased Western & Atlantic R. R. .... 137.38 "

Total..... 810.00 "  
The accounts of this road were so kept in former years as to render it impossible to place correct amounts opposite the several items of construction and equipment in "Total" columns.

In ascertaining "cost per mile" the following figures are used: Completed lines owned and operated—main stem and branches, 672.62 miles. Incompleted lines owned, but not yet operated, as follows: Extension of West Nashville branch .54 miles; McMinnville, .58 miles; Tracy City, .81 miles; Sequatchie Valley, 2.47 miles; Centreville, 17.45 miles; From Huntsville, Ala., to Ten. River, 15.89 miles; Gadsden, Ala. to Ten. River, 37.63 miles; Total, 747.99.

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.		Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating expenses.	Not Included in Operating Expenses. Charged to income account as permanent improv'ments.			
Construction:					
Right of way.....	.....	.....	3,444 92		
Other real estate.....	.....	.....	15,171 38		
Fences.....	.....	1,939 88	8,527 25		
Grading & bridge and culvert masonry.	.....	.....	121,252 75		
Bridges and trestles.....	.....	.....	112,304 38		
Rails.....	.....	.....	68,662 55		
Ties.....	.....	.....	33,036 16		
Other superstructure.....	.....	.....	116,624 01		
Buildings, furniture and fixtures.....	.....	4,894 56	62,183 20		
Engineering expenses.....	.....	.....	5,400 39		
Telegraph line.....	.....	.....	684 56		
Wharings, etc.....	.....	.....	9,726 21		
Sidings and yard extensions.....	.....	3,864 80	43,689 88		
Purchase of constructed road.....	.....	.....	91,239 55		
Other items.....	.....	.....	5,377 05		
Total construction.....	.....	10,699 24	696,174 04		
Equipment:					
Passenger cars.....	.....	.....	5,949 75		
Baggage, express and postal cars.....	.....	.....	2,400 00		
Freight cars.....	.....	.....	80,030 00		
Total equipment.....	.....	.....	88,379 75		
Grand total cost of construction, equipment, etc.....	.....	.....	784,553 79	23,950,374 02	83,088 53
Total cost construction, equipment, etc.	.....	.....	.....	.....	.....
—State of Alabama.....	.....	10,699 24	49,426 89	.....	.....

## INCOME ACCOUNT.

Gross earnings from operation .....	5,116,384 44	
Less operating expenses .....	3,139,405 08	
Income from operation .....		1,976,979 41
Dividends on stocks owned .....	766 40	
Interest on bonds owned .....	60,020 00	
Miscellaneous income, less expenses .....	15,394 80	
Income from other sources .....		76,181 20
Total income .....		2,053,160 61
Deductions from Income:		
Interest on funded debt accrued .....	891,915 00	
Interest on interest-bearing current liabilities accrued, not otherwise provided for .....	62,570 07	
Rents .....	420,012 00	
Taxes .....	120,415 52	
Permanent improvements .....	10,699 24	
Total deductions from income .....		1,505,611 83
Net income .....		547,548 78
Dividend, 5 per cent., common stock .....		499,997 56
Surplus from operations of year ending June 30th, 1893 .....		47,551 22
Surplus on June 30, '92 .....		1,281,237 11
		1,328,788 33
Deductions for year .....		19,619 96
Surplus on June 30, 1893 .....		1,309,168 37

Against "Deductions for Year" are included amounts charged off to Profit and Loss, at close of present fiscal year, as follows:

Loss on bonds sold .....	\$18,475 51
Cost of engraving, countersigning and listing bonds .....	1,144 45
	\$19,619 96



## EARNINGS FROM OPERATION—STATE OF ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue.. . . . .	74,563 01		
Less repayments—			
Tickets redeemed. . . . .		125 53	
Excess fares refunded . . . . .		244 30	
Other repayments . . . . .			
Total deductions . . . . .		369 63	
Total passenger revenue.. . . .			74,193 38
Mail . . . . .			9,029 03
Express . . . . .			4,805 13
Extra baggage and storage . . . . .			1,365 01
Other items . . . . .			
Total passenger earnings.. . . .			89,392 55
Freight—			
Freight revenue . . . . .	231,655 12		
Less repayments:			
Overcharge to shippers . . . . .		7,364 87	
Other re-payments . . . . .			
Total deductions . . . . .		7,364 87	
Total freight revenue. . . . .			224,290 25
Total freight earnings . . . . .			224,290 25
Total passenger and freight earnings.			313,682 80
Other earnings from operation:			
Rents for tracks, yards and terminals..	8,136 45		
Rents not otherwise provided for . . . .	512 96		
Total other earnings . . . . .			8,649 41
Total gross earnings from operation, Ala.			322,332 21
Total gross earnings from operation—entire line . . . . .			5,116,384 44

## EXPLANATORY REMARKS.

Against "Rents not otherwise provided for," are included—

Amount received from So. News Co. for rent of news stands and train privileges .. \$7,962 26

Am't rec'd from E. T., V. & Ga. R. R. for use of Dep't at Dalton, Ga. 180 00

Total . . . . . \$ 8,142 26

## STOCKS OWNED.

NAME.	Total par Value.	Rate.	Valuation.
Stock in old lease of Western and Atlantic R. R .....	225,000 00	.....	225,000 00
Stock in Tennessee Central R. R .....	20,000 00	.....	20,000 00
“ “ Nash. Chatta. & St. Louis R'y .....	15,328 12½	766 40	7,664 07
“ “ Hickman, New Madrid, and Cairo Trans. Co.....	1,598 00	.....	1,598 00
Total.....	261,926 12½	766 40	254,262 07

## BONDS OWNED.

NAME.	Total par value.	Rate.	Income or dividend received.	Valuation.
State of Georgia bonds	\$ 500,600 00	3½%	\$ 17,500 00	500,000 00
Louis. & Nash. R. R bonds .....	.....	4 “	42,280 00	.....
Nashv'le & Knox. “ “	5,000 00	6 “	240 00	4,100 00
Duck Riv. Valley “ “	2,000 00	6 “	.....	2,060 00
Nash. Chat. & St.L.R'y “	100,000 00	5 “	.....	100,000 00
White Co. Ten.R'y Aid “	30,000 00	6 “	.....	30,000 00
Nashville Paper Co. “	1,750 00	6 “	.....	1,750 00
Nash. Demo. Pub. Co. “	1,000 00	6 “	.....	1,000 00
City of Milam, Tenn. “	400 00	6 “	.....	400 00
Total.....	\$ 640,150 00	.....	\$ 60,020 00	\$ 639,310 00

There were sold during present fiscal years from “Bonds Owned.”

\$1,047,000.00 Louisville & Nashville unpaid 4% bonds, valuation	\$ 845,600
300,000 00 Nash, Chat & St. Louis Ry consol mtg 5% bonds “	300,000
3,000 00 Nash. Union Pub. Co. bonds, valuation .....	3,000
25,000.00 Nash. Iron, Steel & Charcoal Co. bonds, valuation....	25,000

1,385,000.00

Total,

1,173,000

There were added, during present fiscal year, to “Bonds Owned.”

\$100,000 Nash. Chat. & St. Louis Ry con. mtg. 5% bonds, val ..	\$100,000.00
2,000 Nashville & Knoxville R. R. bonds, valuation .....	1,600.00

\$102,000.

Total,

\$101,600.00

## RENTALS RECEIVED.

## RENTS RECEIVED FROM LEASE OF TRACKS, YARDS AND TERMINALS.

Designation of property.	Situation of property leased.	Name of Company using property leased.	Item.	Total.
Tracks:	Nashville, Tenn.	Louisville & Nash. R. R.	18,000 00	
	Between Stevenson Ala. and Chattanooga, Tenn.	Memphis & Char. R. R.	60,000 00	
	Between Wauhatchie, Tenn. & Chattanooga, Tenn.	Ala. Great Sou. R. R.	14,400 00	
	Dalton, Ga.	E. T., V. & G.	3,000 00	
	Atlanta, "	Ga. Pac.	5,000 00	
Total. ....				100,400 00
Yards:	Atlanta, Ga.	Ga. Pac. R. R.	7,500 00	
	" "	Rich. & Dan.	7,500 00	
	" "	E. T., V. & Ga.	7,500 00	
Total. ....				22,500 00
Terminals:	Atlanta, Ga.	Ga. Car. & No. R. R.	6,250 00	
Total. ....				6,250 00
Grand total rents recy'd				129,150 00

## MISCELLANEOUS INCOME.

ITEM.	Gross Income.	Less Expenses.	Net Miscellaneous Income.
Rent of sundry buildings and lands ....	15,394 80	.. ....	15,394 80

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	127,072 31	223,907 70	350,980 01
Renewals of rails.....	5,276 90	9,298 18	14,575 08
Renewals of ties.....	37,144 56	65,450 50	102,595 06
Repairs of bridges and culverts.....	38,511 13	67,858 53	106,369 66
Repairs of fences, road-crossings, signs and cattle guards.....	5,744 67	10,122 39	15,867 06
Repairs of buildings.....	18,838 92	33,283 23	52,122 15
Repairs of telegraph.....	367 19	647 01	1,014 20
<b>Total.....</b>	<b>233,005 78</b>	<b>410,567 54</b>	<b>643,573 22</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives.....	54,849 04	96,646 73	151,495 77
Repairs and renewals of passenger cars.....	52,099 17	.....	52,099 17
Repairs and renewals of freight cars.....	.....	111,151 02	111,151 02
Shop machinery, tools, etc.....	5,067 99	8,030 04	13,998 03
<b>Total.....</b>	<b>112,016 20</b>	<b>216,727 79</b>	<b>328,743 99</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen.....	124,494 33	219,365 16	343,859 49
Fuel for locomotives.....	113,529 42	200,044 45	313,573 87
Water-supply for locomotives.....	10,096 03	17,789 71	27,885 74
All other supplies for locomotives.....	16,526 91	29,121 24	45,648 15
Wages of other trainmen.....	104,586 16	184,286 00	288,872 16
All other train supplies.....	24,562 50	43,280 33	67,842 83
Wages of switchmen, flagmen and watchmen.....	37,875 17	66,737 91	104,613 08
Expense of telegraph, including train dispatchers and operators.....	23,622 65	41,624 27	65,246 92
Wages of station agents, clerks and laborers.....	90,788 23	159,978 34	250,761 57
Station supplies.....	7,521 18	13,252 70	20,773 88
Switching charges—balance.....	.....	5,285 01	5,285 01
Car mileage—balance.....	30,631 81	64,836 19	95,468 00
Loss and damage.....	17,276 15	30,441 44	47,717 59
Injuries to persons.....	20,116 54	35,446 33	55,562 87
<b>Total.....</b>	<b>621,627 08</b>	<b>1,111,484 08</b>	<b>1,733,111 16</b>
<b>General Expenses—</b>			
Salaries of officers.....	20,347 28	35,852 92	56,200 20
Salaries of clerks.....	35,588 08	62,707 95	98,296 03
General office expenses and supplies.....	2,299 94	4,052 61	6,352 55
Agencies, including salaries and rent.....	24,432 78	85,614 02	110,046 80
Advertising.....	3,166 93	5,580 29	8,747 22
Insurance.....	5,449 98	9,603 14	15,053 12
Expense of traffic associations.....	6,828 64	12,032 41	18,861 05
Expense of stock yards and elevators.....	.....	6,055 54	6,055 54
Rents for tracks, yards and terminals.....	425 00	825 00	1,250 00
Rents not otherwise provided for.....	507 25	893 79	1,401 04
Legal expenses.....	13,951 38	24,583 01	38,534 39
Stationery and printing.....	14,416 13	25,401 94	39,818 07
Other general expenses.....	12,078 22	21,282 43	33,360 65
<b>Total.....</b>	<b>139,491 61</b>	<b>294,485 05</b>	<b>433,976 66</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Recapitulation of Expenses—			
Maintenance of way and structures..	233,005 68	410,567 54	643,573 22
Maintenance of equipment .....	112,016 20	216,727 79	328,743 99
Conducting transportation .....	621,627 08	1,111,484 08	1,733,111 16
General expenses.....	139,491 61	294,485 05	433,976 66
Grand total.....	1,106,140 57	2,033,264 46	3,139,405 03
Percentage of expenses to earnings— entire line .....	21.62	39.74	61.36
Operating Expenses—State Alabama—			
Maintenance of way and structures..	14,879 36	25,865 75	40,545 11
Maintenance of equipment .....	7,057 02	13,653 85	20,710 87
Conducting transportation .....	39,162 51	70,023 50	109,186 01
General expenses.....	8,787 97	18,552 56	27,340 53
Total .....	69,886 86	128,095 66	197,782 52
Percentage of expenses to earnings— Alabama.. .....	21.62	39.74	61.36

## RENTALS PAID.

## A. Rentals paid for lease of road.

NAME OF ROAD.	Interest on bonds guaranteed.	Cash.	Total.
Western & Atlantic Railroad .....	.....	420,012 00	420,012 00

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
Yards:	Nashville, Tenn....	Mrs. M. Lusk.....	1,250 00	1,250 00

June 30, 1892.		ASSETS.		June 30, 1893.		Year ending June 30, 1893	
Item.	Total.			Item.	Total.	Increase.	Decrease.
		Cost of road.....					
	23,950,374 02	Cost of equipment.....			24,734,927 81	784,553 79	
	329,262 07	Stocks owned.....			254,262 07		75,000 00
	1,711,310 00	Bonds owned.....			639,310 00		1,072,000 00
	56,606 60	Lands owned.....			55,446 60		1,160 00
	1,429,868 17	Cash and current assets.....			1,490,091 53	60,223 36	
		Other assets:					
		Materials and supplies.....		253,770 32			114,791 98
		Sinking fund.....					
	368,512 30	Sundries.....			253,770 32		
		Grand total.....			27,427,808 33		418,174 83
	27,845,983 16						
		LIABILITIES.					
		Capital stock.....			10,000,000 00		
	10,000,000 00	Funded debt.....			14,773,000 00	629,000 00	
	2,351,236 14	Current liabilities.....			1,372,160 92		1,079,075 22
	52,077 50	Accrued interest on funded debt not yet payable.....			58,940 00	6,862 50	
	7,432 41	Accrued int'r'st on cur. liabilities not yet payable.....			4,539 00		2,893 37
	1,281,237 11	Profit and Loss.....			1,309,168 37	27,931 26	
		Grand total.....			27,427,808 33		418,174 83
	27,845,983 16						

## IMPORTANT CHANGES DURING THE YEAR—STATE OF ALABAMA.

1. All extensions of road put in operation. 2. Decrease in mileage by line abandoned or line straightened. 3. All important physical changes (other than those above referred to). 4. All leases taken or surrendered. 5. All consolidations or reorganizations effected. 6. All new stocks issued. 7. All new bonds issued. 8. All important financial changes (other than those above referred to).

The following Nashville, Chattanooga & St. Louis first consolidated mortgage 5 per cent. bonds were issued:

For the construction of sixteen miles of railroad, from Huntsville to the Tennessee river, \$320,000.

For the purchase and improvement of 17.45 miles of the Centreville Branch Extension, \$209,000.

For the construction of three miles of the Sequatchie Valley Branch Extension, \$60,000.

In lieu of Tracy City Branch bonds redeemed, \$20,000.

For the construction of the Bon Air Branch Extension, two miles, \$40,000.

Bonds redeemed: Tracy City Branch 6 per cent. bonds, \$20,000.

The Huntsville Branch has been extended sixteen miles from Huntsville to the Tennessee river.

The extension of the Centreville Branch from Lewis, Tenn., to Allen Creek, 17.45 miles, was purchased from the Southern Iron Company.

The Sequatchie Valley Branch was extended three miles.

The Bon Air Branch has been extended two miles.

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

Southern Express Company pay 45 per cent of gross receipts; contract terminates at option of either party.

Mails carried in accordance with acts of Congress relating thereto.

Pullman Sleeping Car Company is paid 3 cents per mile for use of sleepers, and  $2\frac{1}{2}$  cents per mile for use of parlor cars.

Louisville & Nashville Railroad Company pay \$18,000 per annum for use of two miles of track in Nashville, Tenn.; contract dated 1st of May, 1892. Perpetual.

Memphis & Charleston Railroad Company pay \$60,000 per annum for use of thirty-eight miles of track from Stevenson, Ala., to Chattanooga, Tenn.; contract terminates after October 1, 1888, upon two years' notice by either party.

Alabama Great Southern R'd Co. pay \$14,400 per annum for use of six miles of track between Wauhatchie and Chattanooga, Tenn. Contract dated 18th Jan. 1881, terminates upon three years notice after Jan. 1st, 1891.

This Co. pays the Mobile & Ohio R'd Co \$4.00 per car for use of track between Union City, Tenn., and Columbus, Ky.; contract made 15th of July, 1885, and terminates upon two years' notice by either party.

The Western Union Telegraph Co. furnish this company free telegraph service to an amount equal to double the amount of transportation of poles, etc., furnished by this company. Contract dated July 1, 1884, for 25 years.

The Western & Atlantic R. R., Chattanooga, Tenn., to Atlanta, Ga., 138 miles, was leased from the State of Georgia on Dec. 29, 1890, for twenty-nine years at a rental of \$35,001.00 per month.

The East Tennessee, Virginia & Georgia Road pay \$3,000 per annum for the use of about one mile of track at Dalton, Ga.

The Georgia Pacific Road, the Richmond & Danville, and the East Tennessee, Virginia & Georgia Road pay \$7,500 each per annum for the use of terminal facilities at Atlanta, Ga.

The Georgia Pacific Road pays \$5,000 per annum for use of track from Simpson street to Union depot in Atlanta, Ga.

The Georgia, Carolina & Northern Road pays \$6,250 per annum for use of track between Howells and Atlanta, Ga., about two miles.





## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General Officers.....	72	225	4,372 01	14.96
Gen'l Office Clerks.....	6 60	2,066	5,897 76	2.85
Station agents.....	10 20	3,193	5,634 29	1.76
Other station men.....	20 64	6,460	9,411 41	1.46
Enginemen.....	10 02	3,136	13,882 80	4.42
Firemen.....	10 02	3,336	6,748 76	2.15
Conductors.....	6 12	1,916	6,531 52	3.41
Other trainmen.....	18 66	5,840	10,800 90	1.85
Machinists.....	4 44	1,390	4,315 53	3 10
Carpenters.....	3 78	1,183	2,539 53	2.15
Other shopmen.....	22 26	6,967	11,175 72	1.60
Section foremen.....	6 36	1,991	3,164 40	1.59
Other trackmen.....	40 44	12,658	12,024 83	.95
Switchmen, flagmen and watchmen.....	6 96	2,178	5,244 01	2.40
Telegraph operators and dispatchers.....	5 58	1,747	3,610 04	2.07
Employees—account floating equipment....	5 88	1,840	1,748 42	.95
All other employees and laborers.....	29 82	9,334	14,563 65	1.56
Total (including "General officers")—Ala.	208 50	65,260	120,665 78	1.85
Less "General officers".....	.72	225	3,372 01	
Total (excluding "General officers")—Ala.	207 78	65,035	127,293 77	1.80
Distribution of above:				
General administration.....	7 32	2,291	9,269 77	4.04
Maintenance of way and structures.....	82 50	25,823	31,501 30	1.22
Maintenance of equipment.....	30 48	9,540	18,030 98	1.90
Conducting transportation.....	88 20	27,606	61,863 73	2.24
Total (including "General officers")—Ala.	208 50	65,260	120,665 78	1.85
Less "General officers".....	.72	225	3,372 01	
Total (excluding "General officers")—Ala.	207 78	65,035	117,293 77	1.80
Total (including "General officers")—Entire line.....	3475.	1,087,675	2,011,096 49	1.85

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue	73,275			
Number passengers carried one mile	2,946,442			
Average distance carried	40			
Total passenger revenue		74,193	38	
Average amount rec'd from each passenger		1	01252	
Average receipts per passenger per mile			02518	
Estimated cost of carrying each passenger one mile.				02365
Total passenger earnings		89,392	55	
Passenger earnings per mile of road		1,751	76480	
Passenger earnings per train-mile.				
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue	179,625			
No. of tons carried one mile	21,012,916			
Average distance haul of one ton	117			
Total freight revenue		224,290	25	
Average amount rec'd for each ton of freight.		1	24865	
Average receipts per ton per mile			01067	
Estimated cost of carrying one ton one mile.				00609
Total freight earnings		224,290	25	
Freight earnings per mile of road		4,395	26258	
Freight earnings per train-mile.				
<b>Passenger and Freight—</b>				
Passenger and freight revenue		298,483	63	
Passenger and freight revenue per mile of road				
Passenger and freight earnings		313,682	80	
Passenger and freight earnings per mile of road				
Gross earnings from operation.		322,332	21	
Gross earnings from operation per mile of road		6,316	52647	
Gross earnings from operation per train-mile.				
Expenses.		197,782	52	
Expenses per mile of road.		3,875	80868	
Income from operation.				
Income from operation per mile of road				
<b>Train Mileage—</b>				
Miles run by passenger trains.	79,306			
Miles run by freight trains	134,284			
Miles run by mixed trains.	17,639			
Total mileage trains earning revenue.	231,229			
Miles run by switching trains.	51,764			
Miles run by construction and other trains.	7,134			
Grand total train mileage.	290,127			
Mileage of loaded freight cars—north)	691,394			
Mileage of loaded freight cars—south	946,235			
Mileage of empty freight cars—north	420,463			
Mileage of empty freight cars—south	187,995			
Average number of freight cars in train	17			
Average number of loaded cars in train	12			
Average number of empty cars in train	5			
Average number of tons of freight in train.	119			
Average number of tons of freight in each loaded car.	10			

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue.	1,163,104	
Number passengers carried one mile . . . . .	46,768,916	
Average distance carried . . . . .	40	
Total passenger revenue . . . . .		1,177,672 77
Average amount rec'd from each passenger..		1.0125 3
Average receipts per passenger per mile. . . . .		02518
Estimated cost of carrying each passenger one mile. . . . .		02365
Total passenger earnings. . . . .		1,418,929 49
Passenger earnings per mile of road. . . . .		1,751 76480
Passenger earnings per train-mile. . . . .		1.06780
<b>Freight Traffic—</b>		
No. tons carried of freight earning revenue . . . . .	2,851,196	
No. tons carried one mile. . . . .	333,538,356	
Average distance haul of one ton . . . . .	117	
Total freight revenue. . . . .		3,560,162 69
Average amount rec'd for each ton of freight. . . . .		1 24865
Average receipts per ton per mile. . . . .		01067
Estimated cost of carrying one ton one mile. . . . .		00609
Total freight earnings. . . . .		3,560,162 69
Freight earnings per mile of road . . . . .		4,395 26258
Freight earnings per train-mile . . . . .		1 52047
<b>Passenger and Freight—</b>		
Passenger and freight revenue. . . . .		4,737,835 46
Passenger and freight revenue per mile of road . . . . .		5,849 17958
Passenger and freight earnings . . . . .		4,979,092 18
Passenger and freight earnings per mile of road . . . . .		6,147 02743
Gross earnings from operation. . . . .		5,116,384 44
Gross earnings from operation per mile of road . . . . .		6,316 52647
Gross earnings from operation per train-mile. . . . .		
Expenses. . . . .		3,139,405 03
Expenses per mile of road. . . . .		3,875 80868
Income from operation . . . . .		
Income from operation per mile of road. . . . .		
<b>Train Mileage—</b>		
Miles run by passenger trains. . . . .	1,258,829	
Miles run by freight trains. . . . .	2,131,490	
Miles run by mixed trains. . . . .	279,991	
Total mileage trains earning revenue. . . . .	3,670,310	
Miles run by switching trains. . . . .	821,646	
Miles run by construction and other trains. . . . .	113,246	
Grand total train mileage. . . . .	4,605,202	
Mileage of loaded freight cars—north or east. . . . .	10,974,514	
Mileage of loaded freight cars—south or west. . . . .	15,019,608	
Mileage of empty freight cars—north or east. . . . .	6,674,020	
Mileage of empty freight cars—south or west. . . . .	2,984,042	
Average number of freight cars in train. . . . .	17	
Average number of loaded cars in train. . . . .	12	
Average number empty cars in train. . . . .	5	
Average number of tons of freight in train. . . . .	119	
Average number of tons of freight in each loaded car . . . . .	10	

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED.)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
Products of Agriculture—	Whole tons.	Whole tons		
Grain.....	7,142	5,608	12,750	
Flour.....	4,742	4,612	9,354	
Other mill products.....	2,010	973	2,983	
Hay.....	275	1,732	2,007	
Tobacco.....	161	79	240	
Cotton.....	1,174	535	1,709	
Fruit and vegetables.....	505	3,188	3,693	
Other products.....	757	240	997	
Products of Animals—				
Live stock.....	1,795	980	2,775	
Dressed meats.....		481	481	
Other packing-house pro- ducts.....	76	2,806	2,882	
Poultry, game and fish.....	29	23	52	
Wool.....	2	1	3	
Hides and leather.....	46	114	160	
Products of Mines—				
Bituminous coal.....	27,492	6,749	34,241	
Coke.....	14,230	816	15,046	
Ores.....	8,439	9,250	17,689	
Stone, sand and other like articles.....	6,761	2,634	9,395	
Products of Forest—				
Lumber.....	8,608	7,177	15,785	
Logs, posts, wood, charcoal, &c.....	7,244	480	7,724	
Tan bark.....	674	119	793	
Manufactures—				
Petroleum and other oils ...	369	922	1,291	
Sugar.....	26	397	423	
Naval stores.....	61	607	668	
Iron, pig and bloom.....	8,735	331	9,066	
Iron and steel rails.....	798	235	1,033	
Other castings and ma- chinery.....	219	234	453	
Bar and sheet metal.....	2,515	869	3,384	
Cement, brick and lime.....	3,927	1,819	5,746	
Agricultural implements.....	118	147	265	
Wagons, carriages, tools, etc.	45	70	115	
Wines, liquors and beers.....	213	620	833	
Household goods and furni- ture.....	263	136	399	
Merchandise,.....	4,834	5,159	9,993	
Miscellaneous: other commod- ities not mentioned above....	2,806	2,389	5,195	
Total tonnage—Alabama.....	117,091	62,532	179,623	
Total tonnage—Entire line....	1,858,595	992,601	2,851,196	

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at end of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
Locomotives:						
Passenger.....		38	38	West'h'se		
Freight.....		80	83	14 West'h.		
Switching.....		27	8	14 Eames.		
Leased.....		16	13	5 A. steam		
				West'h'se		
				11 West'h.		
				1 A. steam		
				1 Eames..		
Total locomotives...		161	92			
Cars in passenger service:						
First-class passenger cars.....		73	73	West'h'se	73	Miller.
Second-class passenger cars.....		10	10	West'h'se	10	Miller.
Baggage, express and postal cars.....	2	34	34	West'h'se	34	Miller.
Total.....	2	117	117		117	
Cars in freight service:						
Box cars.....	5	2282	2	West'h'se	2	Mast. Car Builders.
Flat cars.....	88	566				
Stock cars.....	21	121	6		6	"
Coal cars.....		1123				
Other cars.....		233				
Total.....	114	4325	8		8	
Cars in company's service:						
Derrick cars.....		3				
Caboose cars.....	28	117				
Other road cars.....		4				
Pay car.....		1				
Total.....	28	183				
Total cars owned...	144	4625				
Cars Leased:						
Passenger cars.....	25	25		West'h'se	25	Miller.
Baggage, combination and postal cars.....	12	12			12	Miller.
Grand total cars.....	144	4662	164		164	



## RENEWALS OF RAILS AND TIES—STATE OF ALABAMA.

New rails laid during the year: None.

New ties laid during year—Kind: White oak; number, 21,062; average price at distributing point, .26 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per annum per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	1,994 74	.....	.....	.....	79,729 62	50 00
Freight.....	.....	5,619 56	.....	.....	.....	140,488 98	80 00
Switching.....	.....	1,232 87	.....	.....	.....	49,298 76	50 00
Construction .....	.....	237 81	.....	.....	.....	6,794 76	70 00
Total.....	.....	9,084 98	.....	.....	.....	276,312 12	65 00

Average cost at distributing point: 2.00



## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES.					
	Trainmen.		Switchmen, flag'n and watchmen.		Other Employees.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling .....	1	1	.....	.....	.....	.....
Falling from trains and engines .....	.....	.....	.....	.....	.....	.....
Overhead obstructions. ....	.....	.....	.....	.....	.....	.....
Collisions .....	.....	.....	.....	.....	.....	.....
Derailments. ....	.....	.....	.....	.....	.....	.....
Other train accidents .....	.....	.....	.....	.....	.....	.....
At stations .....	.....	.....	.....	.....	.....	.....
Other causes .....	.....	.....	.....	.....	2	2
Total .....	2	2	.....	.....	2	4
KIND OF ACCIDENT.	PASSENGERS.		OTHERS.			
	Trespassing.		Not trespass'g.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Derailments .....	.....	.....	.....	.....	.....	.....
Other train accidents .....	.....	.....	.....	.....	.....	.....
At highway crossings. ....	.....	.....	.....	.....	.....	.....
At stations. ....	1	2	.....	.....	.....	3
Other causes .....	.....	.....	.....	.....	.....	.....
Total .....	1	2	.....	.....	.....	3

## CHARACTERISTICS OF ROAD—STATE OF ALABAMA.

ITEM.	Number.	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron.....	6	3,101	...	96	...	1,436	...	Bridges.....	...	...	...
Wooden.....	8	158	...	15	...	31	...	Overhead Railway Crossings:	...	...	...
Combination.....	...	...	...	...	...	...	...	Bridges.....	...	...	...
Total.....	14	3,259	...	...	...	...	...	Trestles.....	...	...	...
Trestles.....	42	3,917	...	12	...	275	...	Total.....	...	...	...

Gauge of track, 4 feet, 9 inches. Miles, 50.99.

## TELEGRAPH.

A.—OWNED BY COMPANY MAKING THIS REPORT.

Miles of line owned by this company, 23.92 miles. Miles of wire, 47.84. Operated by Western Union Telegraph Co.

B.—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Miles of line, 50.99. Miles of wire, 149.68. Owned and operated by the Western Union Telegraph Company.

## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

Arms Palace Horse Car Co.	Grossman Palace Horse Cars.
Atlanta Stone, Coal and L. Line.	Guarantee Oil & Gas Co.
American Car Co.	Hammond, the G. H. Co., Refrig. Line.
American Cotton Oil Co.	Havens, C. B. & Co.
American Live Stock Trans'tation Co.	Healey Refrigerator Line.
American Refrigerator Transit Co.	Hicks Stock Car Co.
American Tank Co.	Hull, Geo. H.
American Transportation Co.	Independent Refining Co.
Anglo-American Refrigerator Car Co.	International Packing Co.
Armour Packing Company.	Inter-State Ventilated. Refrig. Co.
Armour Refrigerator Car Line.	Iron Car Express Line.
Austell Refrigerator Car Line.	Jackson Wooden Manufacturing Co.
Augusta Mineral & Improvement Co.	Kansas City Dressed Beef Line.
Brill, J. G. & Co.	Kansas City Refrigerator Car Co.
Bronnell Car Co.	Kanawha Valley Rolling Stock Car Co.
Blue Line.	Kentucky Refining Co.
Burton Stock Car Co.	Keystone Palace Horse Car Co.
California Fruit Transportation Co.	Kingham Refrigerator Line.
Canada Cotton Car Co.	Live Poultry Transportation Co.
Canadian Pacific Despatch.	Lipton Exp. Refrigerator Line.
Canada Southern Line.	Merchants Despatch Transpor. Co.
Craig Oil Co.	Midland Line.
Charlotte Oil & Fertilizer Co.	Missouri Valley Refrigerator Co.
Cedar Rapids Refrigerator Express.	Morris & Co. Refrig. Line.
Central Equipment Co.	National Despatch Line.
Century Oil Co.	National Dispatch Fruit Line.
Chicago Refrigerator Car Co.	Nashville Chemical Co.
Cold Blast Transportation Co.	New York Despatch Ref's Line.
Columbus Buggy Co.	Peerless Tank Line.
Commercial Express Line.	Palmer Manufacturing Co.
Continental Line.	Peavy Grain Line.
Cudahy Refrigerator Line.	Peoria Matting Co.
Cupper's Wooden Ware Co.	Provision Dealers Dispatch.
Dold & Son, J.	Pullman Palace Car Co.
Eagle Consolidated Refining Co.	Red Line Transit Co.
East St. Louis Dressed Beef Line.	Ramage, S. Y.
Excelsior Oil Co.	Railway Equipment Co.
Empire Line.	Standard Wagon Co.
Ensign Manufacturing Co.	Street's Stable Car Line.
Erie Despatch.	Swift's Refrigerator Line.
Ellsworth, J. W. & Co.	Sioux City Dressed Beef Line.
Eureka Transportation Co.	Silbehorn Dressed Beef Line.
Fairbanks, N. K. & Co.	Southern Cotton Oil Co.
Gate City Oil & Gas Co.	Southern Despatch Lumber Line.
Great Eastern Line.	Southern Iron Car Line.
Globe Tank Line.	Southern Freight Line.
Goodall Refrigerator Co.	Southern Refrigerator Car Line.
	Southeastern Freight Line.

STATE OF TENNESSEE }  
COUNTY OF DAVIDSON. } SS.

We, the undersigned, J. W. Thomas, President, and J. A. Ambrose, Treasurer of the

NASHVILLE, CHATTANOOGA & ST. LOUIS RAILWAY,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts, and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

J. W. THOMAS,  
President.

J. H. AMBROSE,  
Treasurer.

Subscribed and sworn to before me, }  
this 1st day of September, 1893, }

CHARLES E. CURREY, }  
Notary Public. }

# REPORT

## OF THE

### NASHVILLE AND DECATUR RAILROAD COMPANY.

#### HISTORY.

1. Name of common carrier making this report?  
Nashville and Decatur Railroad Company.
2. Date of organization?  
January 1st, 1867.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
Tennessee and Alabama.
4. If a consolidated company, name the constituent companies. Give reference to character of each, and all amendments of same.  
Tennessee and Alabama R. R. Co., January 23rd, 1852. Tennessee.  
Central Southern R. R. Co., November 30th, 1853. Tennessee.  
Tennessee and Alabama R. R. Co., December 19th, 1853. Alabama.
5. Date and authority for each consolidation?  
Act of General Assembly of Tennessee, April 19th, 1866, and March 8th, 1867.

#### ORGANIZATION.

NAMES OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
D. B. Cliffe .....	Franklin, Tenn. ....	3rd Wednesday, Oct. '92
W. M. Duncan .....	Nashville, " .....	" " "
John Orr .....	" " .....	" " "
Byrd Douglass .....	" " .....	" " "
John Ramage .....	" " .....	" " "
Sam'l Seay .....	" " .....	" " "
Jas. H. Collins .....	" " .....	" " "
Jas. H. Thompson .....	" " .....	" " "
Wm. W. Berry .....	" " .....	" " "
A. W. Harris .....	" " .....	" " "
Henry A. Tyler .....	" " .....	" " "
M. A. Sparr .....	" " .....	" " "
Lucius Frierson .....	Columbia, " .....	" " "
W. R. Pryor .....	Quid Nunc, Ala .....	" " "
Jos. E. Washington .....	Cedar Hill, Tenn .....	" " "

Total number of stockholders at date of last election? 413.

Date of last meeting of stockholders for election of directors? October 19th, 1892.

Give postoffice address of general office. Nashville, Tenn.

Give postoffice address of operating office. Louisville, Ky.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President.....	D. B. Cliffe.....	Nashville, Tenn.
Secretary .....	G. W. Seay. ....	" "
Treasurer.....		
Comptroller .....		
	Cushman Quarrier .....	Louisville, Ky.

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Nashville & Decatur Railroad.	Nashville, Tenn.	Decatur, Ala.	119.24	119.24

## PROPERTY LEASED, OR OTHERWISE ASSIGNED FOR OPERATION.

Operated under contract of lease dated May 4th, 1871, from the Nashville & Decatur Railroad to the Louisville & Nashville Railroad Co. for the term of 30 years. The lessee agrees to take charge of said road and its property on the first day of July, 1872, and keep the same in good repair and condition and assume the payment of all the debts and liabilities of said lessors including their bonded debt, secured by mortgage or otherwise and their floating debt, both not exceeding in the aggregate \$2,450,000, also to pay to the stockholders of the Nashville & Decatur Railroad Co. 6% annual dividends payable semi-annually.

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount.
Capital Stock: Common.....	91,383	25 00	..	\$ 2,285,582 33	Dec. 1, '92, 3%	\$ 67,967 47
Preferred.....	.....	.....	.....	2,284,582 33	July 1, '92, 3%	68,537 47
Total .....	91,383	25 00	.....	\$ 2,284,582 33	.....	136,504 94
Manner of Payment for Capital Stock	Total Number of Shares Issued.	Total Cash Realized.	REMARKS.*			
Issued for cash:						
Issued for payment of liabilities.....	760	19,000 00				
Total .....	760	19,000 00				

\*The mutilated condition of the books of the constituent companies at close of the war prevents as full answers as the writer could wish to give. By contract with Lessee (the Louisville and Nashville Railroad Company) stock in this company is to be issued to the lessee for all payments of the liability of this company. This will account for the enlargement of the capital stock of the company year by year.

## FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.		
	Date of issue.	When due.				Rate.	When payable.	Amount accrued dur- ing year.
First Mortgage.....	July, 1870	July, 1900	2,100,000 00	2,100,000 00	2,100,000 00	7%	Jan. & July.	147,000 00
Grand total .....			2,100,000 00	2,100,000 00	2,100,000 00			147,000 00

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	2,100,000 00	2,100,000 00	147,000 00	147,000 00
Total.....	2,100,000 00	2,100,000 00	147,000 00	147,000 00

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.		Current Liabilities Accrued to and Including June 30, 1893.	
Cash .....	\$ 18,471 87	Loans and bills payable .....	\$ .....
Bills receivable.....	.....	Audited vouchers and accounts .....	.....
Due from agents.....	.....	Wages and salaries .....	20,756 10
Net traffic balances due from other companies.....	.....	Dividends not called for .....	.....
Due from solvent companies and individuals.....	898 47	Matured interest coupons unpaid .....	14 81
Other cash assets .....	.....	Miscellaneous .....	.....
		Balance—cash assets.....	.....
Total.....	\$ 19,370 34	Total.....	\$ 20,800 91
Materials and supplies on hand, None.		Property of the L. & N. R. R. Co.	



## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 2,284,582 33\$	2,284,582 33	.....	119.24	\$ 19,159 54	
Bonds. ....	2,100,000 00	2,100,000 00	.....	119.24	17,611 54	
Equipment trust obligations. ....	.....	.....	.....	.....	.....	
Current liabilities. ....	20,800 91	20,800 91	.....	119.24	174 45	
Total.....	\$ 4,405,383 24\$	4,405,383 24	.....	119.24	\$ 36,945 52	

B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt.	Current liabilities.	Total.	Amount per Mile of Road.	
					Miles.	Amount.
Nashville, & Decatur R. R. ....	\$ 2,284,582 33\$	2,100,000 00\$	20,800 91\$	4,405,383 24	119.24\$	36,945 52
Total .....	\$ 2,284,582 33\$	2,100,000 00\$	20,800 91\$	4,405,383 24	119.24\$	36,945 52

ITEM.	Expenditures During Year.				Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating ex- penses.	Not Included in Operating Expenses.		Total cost to June 30, 1892.			
		Charged to in- come account as permanent improv'ments.	Charged to construction or equipment.				
Construction:							
Right of way.....							
Other real estate.....							
Fences.....				110 65			
Grading & bridge and culvert masonry.....				14,653 67			
Bridges and trestles.....				29,359 63			
Rails.....				13,530 80			
Ties.....							
Other superstructure.....				251 40			
Buildings, furniture and fixtures.....							
Engineering expenses.....							
Telegraph line.....							
Wharving, etc.....							
Sidings and yard extensions.....				5,624 86			
Purchase of constructed road.....							
Other items.....							
Total construction.....				63,531 01			
Grand total cost of construction, equip- ment, etc.....				63,531 01	4,747,897 10	4,811,428 11	40,350 79
Total cost construction, equipment, etc. —State of Alabama..(estimated).....				7,390 64	1,031,059 77	1,038,450 41	39,790 32

Note—The difference between the total cost to June 30th, 1893, \$4,811,428.11, shown on this page and the cost of road and equipment, \$4,098,015.34, as shown on p. 446, is due to the fact that the Secretary of the Nashville & Decatur Railroad Co. does not enter on his books the charge to construction account, made each year by the L. & N. R. R. Co. as part of the cost of road and equipment.

## INCOME ACCOUNT.

Gross earnings from operation. ....	323,003 77	
Less operating expenses. ....	223,857 81	
Income from operation. ....		99,145 96
Deductions from Income:		
Interest on funded debt accrued, estimated, 22%.	32,340 00	
Taxes, actual. ....	5,917 99	
Total deductions from income. ....		38,257 99
Net income. ....		60,887 97
Dividend, 6%, common stock, estimated, 22%.	30,031 08	
Total. ....		30,031 08
Surplus from operations of year ending June 30th, 1893, carried to L. & N. R. R. income ac't. ....		30,856 89

## EARNINGS FROM OPERATION—ENTIRE LINE.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue. ....	290,507 65		
Less repayments—			
Excess fares refunded. ....		1,609 34	
Total deductions. ....		1,609 34	
Total passenger revenue. ....			288,898
Mail. ....			29,919
Express. ....			26,812
Extra baggage and storage. ....			4,936
Other items. ....			1,140
Total passenger earnings. ....			351,706
Total freight earnings. ....			1,109,592
Total passenger and freight earnings. ....			1,461,298
Other earnings from operation:			
Telegraph companies. ....			232
Rents not otherwise provided for. ....			3,145
Other sources. ....			3,522
Total other earnings. ....			6,900
Total gross earnings from operation, Ala. Estimated, 22%. ....			323,003
Total gross earnings from operation—en- tire line. ....			1,468,198

## STOCKS OWNED.

NAME.	Total par Value.	Rate.	Valuation.
Nashville, Florence & Sheffield R'y Co.	25,000 00	.....	25,000 00
South & North Alabama R. R. Co.....	4,600 00	.....	770 00
Total .....	29,600 00	.....	25,770 00

## BONDS OWNED.

NAME.	Total par value.	Rate.	Income or dividend received.	Valuation.
State of Tennessee 3% .....	\$ 5,500 00	.....	.....	5,550 00
Total .....	\$ 5,500 00	.....	.....	\$ 5,500 00

## OPERATING EXPENSES.

ITEM.	Chargeable to Passenger Traffic.	Chargeable to Freight Traffic.	Total.
Maintenance of Way and Structures—			
Repairs of roadway .....	17,828 58	44,028 33	61,854 91
Renewals of rails .....	6,076 91	15,008 83	21,085 74
Renewals of ties .....	5,662 47	13,985 26	19,647 73
Repairs of bridges and culverts .....	16,154 72	39,899 12	56,053 84
Repairs of fences, road-crossings, signs and cattle guards .....	679 30	1,677 74	2,357 04
Repairs of buildings .....	2,095 23	5,070 81	7,166 04
Repairs of telegraph .....	32 20	79 53	111 73
Other expenses .....	883 79	2,182 79	3,066 58
Total .....	49,411 20	121,932 41	171,343 61
Maintenance of Equipment—			
Repairs and renewals of locomotives .....	9,739 86	45,151 11	54,890 97
Repairs and renewals of passenger cars .....	17,004 89	.....	17,004 89
Repairs and renewals of freight cars .....	.....	99,688 35	99,688 35
Total .....	26,744 75	144,819 46	171,564 21
Conducting Transportation—			
Wages of enginemen, firemen, and round-housemen .....	20,770 62	77,435 97	98,206 59
Fuel for locomotives .....	16,433 98	73,387 49	89,821 47
Water-supply for locomotives .....	960 24	4,287 62	5,247 86
All other supplies for locomotives .....	2,122 30	6,481 36	8,603 66
Wages of other trainmen .....	10,564 95	58,437 52	69,002 47
All other train supplies .....	10,470 07	17,036 35	27,506 42
Wages of switchmen, flagmen and watchmen .....	454 03	29,573 98	30,028 01
Expense of telegraph, including train dispatchers and operators .....	4,461 77	9,206 10	13,667 87
Wages of station agents, clerks and laborers .....	7,638 66	25,881 22	33,519 88
Station supplies .....	2,158 86	2,366 28	4,525 14
Car mileage—balance .....	28,041 89	89,508 26	117,550 15
Loss and damage .....	8,885 72	20,837 91	29,723 63
Injuries to persons .....	2,325 16	14,884 58	17,209 74
Other expenses .....	1,176 13	5,451 00	6,627 13
Total .....	116,464 38	434,775 64	551,240 02

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passenger Traffic.	Chargeable to Freight Traffic.	Total.
<b>General Expenses—</b>			
Salaries of officers .....	5,310 56	12,635 87	17,946 43
Salaries of clerks .....	5,628 65	19,400 30	25,028 95
General office expenses and supplies.	1,583 47	3,637 26	5,220 73
Agencies, including salaries and rent.	5,026 99	3,137 44	8,164 43
Advertising .....	2,706 84		2,706 84
Commissions .....	1,545 84		1,545 84
Insurance .....	19 83	48 87	68 70
Expense of traffic associations .....		1,447 69	1,447 69
Rents for tracks, yards and terminals	7,663 47	18,976 73	26,660 20
Rents not otherwise provided for ....	291 28	646 74	938 02
Legal expenses .....	2,758 25	6,812 35	9,570 60
Stationery and printing .....	2,396 44	5,918 75	8,315 19
Other general expenses .....	4,798 23	10,975 79	15,774 02
<b>Total .....</b>	<b>39,749 85</b>	<b>83,637 79</b>	<b>123,387 64</b>
<b>Recapitulation of Expenses—</b>			
Maintenance of way and structures..	49,411 20	121,932 41	171,343 61
Maintenance of equipment .....	26,744 75	144,819 46	171,564 21
Conducting transportation .....	116,464 38	434,775 64	551,240 02
General expenses .....	39,749 85	83,637 79	123,387 64
<b>Grand total .....</b>	<b>232,370 18</b>	<b>785,165 30</b>	<b>1,017,535 48</b>
Percentage of expenses to earnings— entire line .....	66.07	70.76	69.36
<b>Operating Expenses—State Alabama—</b>			
Maintenance of way and structures..	10,870 46	26,825 13	37,695 59
Maintenance of equipment .....	5,883 85	31,860 28	37,744 13
Conducting transportation .....	25,622 16	95,650 64	121,272 80
General expenses .....	8,744 97	18,400 32	27,145 29
<b>Total .....</b>	<b>51,121 44</b>	<b>172,736 37</b>	<b>223,857 81</b>
Percentage of expenses to earnings— Alabama .....	66.07	70.76	69.36

## RENTALS PAID.

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
Tracks: .....	Nashville .....	N. C. & St. L. R. R.	18,000 00	
Bridge & tracks	Decatur .....	Memphis & C. R. R.	8,660 20	26,660 20

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		ASSETS.		June 30, 1893.		Year ending June 30, 1893	
Item.	Total.			Item.	Total.	Increase.	Decrease.
	3,907,171 11	Cost of road.....			3,907,171 11		
	190,844 23	Cost of equipment.....			190,844 23		
	25,770 00	Stocks owned.....			25,770 00		
	5,500 00	Bonds owned.....			5,500 00		
	1,950 28	Lands owned.....			1,950 28		
	18,711 90	Cash and current assets.....			19,370 34	658 44	
		Other assets:					
		Materials and supplies.....					
	513,830 32	Sinking fund.....			560,098 25	46,737 93	
		Sundries.....					
	4,663,307 84	Grand total.....			4,710,704 21	47,396 37	
		LIABILITIES.					
	2,284,582 33	Capital stock.....			2,284,582 33	19,000 00	
	2,100,000 00	Funded debt.....			2,100,000 00		
	20,145 82	Current liabilities.....			20,500 91	655 09	
		Accrued interest on funded debt not yet payable.....					
		Accrued int'r'st on cur. liabilities not yet payable.....					
	277,579 69	Profit and Loss.....			305,320 97	27,741 28	
	4,663,307 84	Grand total.....			4,710,704 21	47,396 37	

## IMPORTANT CHANGES DURING THE YEAR—STATE OF ALABAMA.

1. All extensions of road put in operation. 2. Decrease in mileage by line abandoned or line straightened. 3. All important physical changes (other than those above referred to). 4. All leases taken or surrendered. 5. All consolidations or reorganizations effected. 6. All new stocks issued. 7. All new bonds issued. 8. All important financial changes (other than those above referred to).

6. 760 shares at \$25.00 each.

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSI- NESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Adams and Southern Express Companies pay this company 40 per cent. of gross earnings.

2. United States Government. Compensation is based on weight of mail matter carried. Payments are made quarterly.

3. Pullman Palace Car Company, who maintain their own cars; this company paying 3 cents per mile.

7. Western Union Telegraph Company. Maintains a special wire for the transmission of the business of the railroad company between stations on its railroad, and further transmits over its lines free of charge all messages pertaining strictly to the business of the railroad company, in consideration of which service the railroad company transports, free of charge, the officials and employees of the telegraph company when traveling upon the business of said company, and also carries free of charge all construction material for use in the erection of new telegraph lines, or the maintenance of existing lines.

## SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.	What Road Mortgaged.			Amount of mortgage per mile of line.
	From—	To—	Miles.	
First Mortgage . . . . .	Nashville, Tenn.	Decatur, Ala.	119.24	17,611 54

All incomes and securities mortgaged.

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General Officers, President .....	1	313	2,500 00	7.99
Secretary .....	1	313	2,350 00	7.51
Div. Supt's proportion yearly salary \$3,600	1	313	1,728 00	5.52
Asst " " " " " \$2,100	1	313	1,008 00	3.22
Gen'l Office Clerks, Supt's clerks proportion yearly salary, \$4,320 .....	5	1,565	2,073 60	1.32
Station agents.....	26	8,138	11,689 32	1.44
Other station men.....	24	7,512	11,556 00	1.54
Enginemen.....	34	10,642	47,358 48	4.45
Firemen.....	35	10,955	25,503 96	2.33
Conductors.....	22	6,886	25,647 12	3.72
Other trainmen.....	77	24,101	48,385 08	2.01
Machinists.....	2	626	1,724 16	2.75
Carpenters.....	36	11,268	19,510 08	1.73
Other shopmen.....	80	25,040	29,911 08	1.19
Section foremen.....	25	7,825	12,108 00	1.55
Other trackmen.....	222	69,486	64,746 72	.93
Switchmen, flagmen and watchmen.....	30	9,390	22,200 60	2.36
Telegraph operators and dispatchers.....	18	5,634	13,089 00	2.32
Employees—account floating equipment .....				
All other employees and laborers.....	38	11,894	19,412 04	1.63
<b>Total (including "General officers")—.....</b>	<b>678</b>	<b>212,214</b>	<b>362,501 24</b>	<b>1.71</b>
Less "General officers".....	4	1,252	7,586 00	6.06
<b>Total (excluding "General officers")—.....</b>	<b>674</b>	<b>210,962</b>	<b>354,915 24</b>	<b>1.68</b>
Distribution of above:				
General administration.....	9	2,817	9,659 60	3.43
Maintenance of way and structures.....	265	82,945	90,519 60	1.09
Maintenance of equipment.....	112	35,056	47,167 32	1.35
Conducting transportation.....	292	91,396	215,154 72	2.35
<b>Total (including "General officers")—.....</b>	<b>678</b>	<b>212,214</b>	<b>362,501 24</b>	<b>1.71</b>
Less "General officers".....	4	1,252	7,586 00	6.06
<b>Total (excluding "General officers")—.....</b>	<b>674</b>	<b>210,962</b>	<b>354,915 24</b>	<b>1.68</b>
<b>Total (including "General officers")—Entire line.....</b>	<b>149</b>	<b>46,637</b>	<b>79,750 27</b>	<b>1.71</b>



## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs.	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue	59,626		
Number passengers carried one mile	2,569,998		
Average distance carried	43.1		
Total passenger revenue		63,557	62
Average amount rec'd from each passenger.		1	066
Average receipts per passenger per mile.			02473
Estimated cost of carrying each passenger one mile.			01989
Total passenger earnings		77,375	50
Passenger earnings per mile of road		2,949	57
Passenger earnings per train-mile.		1,335	06
<b>Freight Traffic—</b>			
No. tons carried of freight earning revenue	355,545		
No. of tons carried one mile	32,862,001		
Average distance haul of one ton	92.4		
Total freight revenue		244,110	25
Average amount rec'd for each ton of freight.			687
Average receipts per ton per mile			00743
Estimated cost of carrying one ton one mile.			00526
Total freight earnings		244,110	25
Freight earnings per mile of road		9,305	55
Freight earnings per train-mile.		1	70572
<b>Passenger and Freight—</b>			
Passenger and freight revenue		307,667	87
Passenger and freight revenue per mile of road		11,728	37
Passenger and freight earnings		321,485	75
Passenger and freight earnings per mile of road		12,255	11
Gross earnings from operation.		323,003	77
Gross earnings from operation per mile of road		12,312	97
Gross earnings from operation per train-mile		1	60643
Expenses.		223,857	81
Expenses per mile of road.		8,533	51
Income from operation.		99,145	96
Income from operation per mile of road		3,779	46
<b>Train Mileage—</b>			
Miles run by passenger trains.	57,956		
Miles run by freight trains	143,113		
Miles run by mixed trains.			
<b>Total mileage trains earning revenue.</b>			
	201,069		
Miles run by switching trains.	62,142		
Miles run by construction and other trains.	7,767		
<b>Grand total train mileage.</b>			
	270,978		
Mileage of loaded freight cars—north	1,264,703		
Mileage of loaded freight cars—south	1,096,503		
Mileage of empty freight cars—north	292,180		
Mileage of empty freight cars—south	442,771		
Average number of freight cars in train	21.63		
Average number of loaded cars in train	16.50		
Average number of empty cars in train	5.13		
Average number of tons of freight in train.	229.62		
Average number of tons of freight in each loaded car.	13.92		

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs. Cts. Mills		
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue.	271,026			
Number passengers carried one mile .....	11,681,809			
Average distance carried .....	43.1			
Total passenger revenue .....		288,898	31	
Average amount rec'd from each passenger..			1	066
Average receipts per passenger per mile.....				02473
Estimated cost of carrying each passenger one mile.....				01959
Total passenger earnings.....		351,706	83	
Passenger earnings per mile of road.....		2,949	57	
Passenger earnings per train-mile.....		1	33506	
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue..	1,616,114			
No. tons carried one mile.....	149,372,732			
Average distance haul of one ton .....	92.4			
Total freight revenue .....		1,109,592	04	
Average amount rec'd for each ton of freight.....			687	
Average receipts per ton per mile.....			00743	
Estimated cost of carrying one ton one mile.....			00526	
Total freight earnings.....		1,109,592	04	
Freight earnings per mile of road .....		9,305	54	
Freight earnings per train-mile .....		1	70572	
<b>Passenger and Freight—</b>				
Passenger and freight revenue.....		1,393,490	35	
Passenger and freight revenue per mile of road .....			11,728 37	
Passenger and freight earnings .....		1,461,298	87	
Passenger and freight earnings per mile of road .....			12,255 11	
Gross earnings from operation.....		1,468,198	95	
Gross earnings from operation per mile of road .....			12,312 97	
Gross earnings from operation per train-mile.....		1	060643	
Expenses.....		1,017,535	48	
Expenses per mile of road.....			8,533 51	
Income from operation .....		450,663	47	
Income from operation per mile of road.....		3,779	46	
<b>Train Mileage—</b>				
Miles run by passenger trains.....	263,439			
Miles run by freight trains.....	650,512			
Miles run by mixed trains .....				
<b>Total mileage trains earning revenue..</b>				
	913,951			
Miles run by switching trains.....	282,465			
Miles run by construction and other trains...	35,306			
<b>Grand total train mileage.....</b>				
	1,231,722			
Mileage of loaded freight cars—north .....	5,748,650			
Mileage of loaded freight cars—south.....	4,984,106			
Mileage of empty freight cars—north .....	1,328,091			
Mileage of empty freight cars—south.....	2,012,596			
Average number of freight cars in train .....	21.63			
Average number of loaded cars in train .....	16.50			
Average number empty cars in train.....	5.13			
Average number of tons of freight in train...	229.62			
Average number of tons of freight in each loaded car .....	13.92			

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA

(COMPANY'S MATERIAL EXCLUDED.)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
	Whole tons.	Whole tons.	Whole tons.	Per Cent.
Products of Agriculture—				
Grain . . . . .	10,354	1,472	11,826	19.50
Flour and meal . . . . .	5,845	697	6,042	9.96
Hay and hemp . . . . .	313	448	761	1.26
Tobacco . . . . .	565	2	567	.94
Cotton . . . . .	1,478	372	1,850	3.05
Fruit and vegetables . . . . .	2,150	60	2,210	3.64
Products of Animals—				
Live stock . . . . .	3,078	439	3,517	5.80
Dressed meats . . . . .	190	620	810	1.34
Other packing-house prod. }				
Products of Mines—				
Anthracite coal . . . . .	113	213	326	.54
Bituminous coal . . . . .				
Coke . . . . .				
Ores . . . . .	3,658	246	3,904	6.44
Stone, sand and like articles }	560	18	578	.95
Building & Furnace Rock. }				
Products of Forest—				
Lumber . . . . .	8,062	484	8,546	14.09
Logs, timber, tan bark, wood	2,753	164	2,917	4.81
Staves, heading, hoop-poles				
and posts . . . . .	142	130	272	.45
Manufactures—				
Petroleum and other oils . . . .	145	10	155	.26
Sugar and molasses . . . . .	341	10	351	.57
Naval stores . . . . .	27	13	40	.07
Iron, pig and bloom . . . . .		811	811	1.34
Nails . . . . .	378	242	620	1.02
Other castings and ma-				
chinery . . . . .	69	8	77	.13
Cotton ties and bagging . . . .	11	5	16	.03
Cement, brick and lime . . . .	384	94	478	.79
Agricultural implements . . . .	109	10	119	.20
Fertilizers . . . . .	339	123	462	.76
Wines, liquors and beers . . . .	330	304	634	1.04
Household goods and furni-				
ture . . . . .	49	34	83	.13
Salt . . . . .	214	3	217	.36
Coffee . . . . .	65	1	66	.11
Miscellaneous: other commod-				
ities not mentioned above . . . .	11,464	919	12,383	20.42
Total tonnage—Alabama, esti-				
mated, 22% . . . . .	52,686	7,952	60,638	100.00
Total tonnage—Entire line . . . .	239,482	36,146	275,628	

MILEAGE.  
A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track.....	119.24	.....	.....	119.24	.....	.....	119.24
Miles of yard track and sidings.....	20.22	.....	.....	20.22	.....	.....	.....
Total mileage operated (all tracks).....	139.46	.....	.....	139.46	.....	.....	.....

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Lease.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Tennessee.....	93.20	.....	93.20	.....	.....	93.20
Alabama.....	26.04	.....	26.04	.....	.....	26.04
Total mileage operated (single track).....	119.24	.....	119.24	.....	.....	119.24

## II.—Mileage Owned by Road Making this Report.

Tennessee.....	93.20	.....	93.20	.....	.....	93.20
Alabama.....	26.04	.....	26.04	.....	.....	26.04
Total mileage owned (single track).....	119.24	.....	119.24	.....	.....	119.24

## RENEWALS OF RAILS AND TIES—WHOLE LINE.

New rails laid during the year: Steel, 2,312.60; weight per yard, 70 lbs; average price per ton at distributing point, 33.68.  
 New ties laid during year—Kind: Oak; number, 72,356; average price at distributing point, 27.15 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	2,184.20	.....	48.1	2,208.25	57,956	76.20
Freight .....	.....	7,909.08	.....	121.0	7,969.58	143,113	111.37
Switching .....	.....	2,216.72	.....	32.5	2,232.97	62,142	71.87
Construction .....	.....	282.32	.....	5.0	284.32	7,767	73.21
Total .....	.....	12,592.32	.....	205.6	12,695.12	270,978	93.70
Average cost at distributing point .....	.....	1.63	.....	1.84	1.64	.....	.....

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

Details of other causes: Employees—three trainmen injured. Door of freight car fell on conductor's foot; conductor attempting to open car door, ran lead pencil into his hand; brakeman struck on head by stone thrown by unknown person.  
Passengers—1 injured. Woman passenger had her arm out of window of coach, and it was struck by bridge.

## CHARACTERISTICS OF ROAD—STATE OF ALABAMA.

## ALIGNMENT, PROFILE.

Have not the data for this information.

Gauge of track, 4 feet 9 inches; miles, 119.24.

TELEGRAPH.—B. Owned by another company, but located on property of road making this report.

Wires are owned and operated by Western Union Telegraph Company.

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STATE OF KENTUCKY, }  
COUNTY OF JEFFERSON. } SS.

We, the undersigned, M. H. Smith, President, and Cushman Quarrier, Comptroller of the

LOUISVILLE AND NASHVILLE RAILROAD COMPANY,

LESSEE OF THE

NASHVILLE AND DECATUR RAILROAD COMPANY,

our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said company; that we have carefully examined the same, and declare the same to be complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts, and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

M. H. SMITH,  
President.

C. QUARRIER,  
Comptroller.

subscribed and sworn to before me, }  
this 14th day of October, 1893, }

G. W. B. OLMSTEAD,  
Notary Public. }

# REPORT

OF THE

## NASHVILLE, FLORENCE & SHEFFIELD RAILWAY CO.

### HISTORY.

1. Name of common carrier making this report?  
Nashville, Florence & Sheffield Railway Company.
2. Date of organization?  
May 16th, 1867.
3. Under laws of what Government, State, or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof.  
States of Tennessee and Alabama.
4. If a consolidated company, name the constituent companies. Give reference to character of each, and all amendments of same.  
Nashville & Florence Railroad.  
Tennessee & Alabama Railroad.  
Under general laws for incorporation and consolidation of railroad companies.
5. Date and authority for each consolidation?  
See answer to question No. 4.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized.  
Not a reorganized company.

### ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
H. W. Bruce .....	Louisville, Ky. ....	November 22nd, 1893.
G. Childress .....	Columbia, Tenn. ....	" "
J. H. Ellis .....	Louisville, Ky .....	" "
Thos. Dunn .....	Lawrenceburg, Tenn. ....	" "
A. M. Quarrier .....	New York, N. Y. ....	" "
C. Quarrier .....	Louisville, Ky .....	" "
M. H. Smith .....	" .....	" "

Total number stockholders at date of last election? 14.

Date of last meeting of stockholders for election of directors? Nov. 23, 1893.

Give post-office address of corporate office? Columbia, Tenn.

Give post-office address of operating office. Louisville, Ky.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President .....	M. H. Smith.....	Louisville, Ky.
Vice-President.....	A. M. Quarrier .....	New York, N. Y.
Secretary .....	J. H. Ellis.....	Louisville, Ky.
Treasurer .....	W. W. Thompson .....	"
Attorney, or Gen'l Counsel	Russell Houston.....	"
Comptroller .....	C. Quarrier .....	"
General Manager .....	J. G. Metcalfe.....	"
Traffic Manager .....	Y. Vanden Berg.....	"
General Freight Agt.....	C. B. Compton .....	"
General Passenger Agent	C. P. Atmore .....	"

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for special sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Nashville, Florence & Sheffield Railway...	Near Columbia, Tenn	Sheffield, Ala.	82.13	82.13
West Point Branch...	Iron City, Tenn.	Pinkney, Tenn.	11.78	
Napier Branch.....	Summertown, "	Napier, Tenn...	10.92	22.70
Total .....			104.83	104.83



## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount.
Capital Stock: Tenn & Ala R'd Common	.....	100 00	.....	\$ 760 00		
"    N. F. R. R.	.....	25 00	.....	10,350 18		
"    N. F. & S. Ry.	20,000	100 00	2,000,000 00	861,275 00		
Total.....	20,000		2,000,000 00	\$ 872,385 18		

## FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.			
	Date of issue.	When due.				Rate.	When payable.	Amount accrued dur- ing year	Amount paid during year.
First Mortgage.....	Aug. 1887	Aug. 1937	2,500,000 00	2,096,000 00	2,096,000 00	5% Feb. & Aug.	.....	104,800 00	104,800 00
Grand total . . . . .			2,500,000 00	2,096,000 00	2,096,000 00			104,800 00	104,800 00

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.		Amount issued.	Amount outstanding.	Interest.	
				Am't accrued during year.	Amount paid during year.
Mortgage bonds.....	.....	2,096,000 00	2,096,000 00	104,800 00	104,800 00
Total.....	.....	2,096,000 00	2,096,000 00	104,800 00	104,800 00
CURRENT ASSETS AND LIABILITIES.—Miscellaneous, balance due L. & N. R. R. on open acct. 386,978. 86					

APPROPRIATION.

## A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 872,385 18	872,385 18	.....	104 83	\$ 8,321 90	
Bonds. ....	2,096,000 00	2,096,000 00	.....	104 83	19,994 28	
Equipment trust obligations	.....	.....	.....	.....	.....	
Current liabilities .....	386,978 86	386,978 86	.....	104 83	3,691 49	
Total .....	\$ 3,355,364 04	3,355,364 04	.....	104 83	\$ 32,007 67	

## B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt.	Current liabilities.	Total.	Amount per Mile of Road	
					Miles.	Amount.
Nashville, Florence & Sheffield R'y.....	\$ 872,385 18	2,096,000 00	386,978 86	3,355,364 04	104 83	\$ 32,007 67
Total .....	\$ 872,385 18	2,096,000 00	386,978 86	3,355,364 04	104 83	\$ 32,007 67

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.			Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating expenses.	Not Included in Operating Expenses.				
		Charged to income account as permanent improvements.	Charged to construction or equipment.			
Construction:						
Other real estate.....						
Fences.....						
Grading & bridge and culvert masonry.						
Bridges and trestles.....						
Rails.....						
Ties.....						
Other superstructure.....						
Buildings, furniture and fixtures.....						
Engineering expenses.....						
Telegraph line.....						
Wharfing, etc.....						
Sidings and yard extensions.....						
Road built by contract.....						
Other items.....			7,063 61			
Total construction.....				2,581,520 00	2,588,583 61	24,693 16
Total equipment.....				223,400 00	223,400 00	2,181 07
Grand total cost of construction, equipment, etc.....						
Total cost construction, equipment, etc.				2,804,920 00	2,811,983 61	26,824 23
—State of Alabama..(estimated) .....				estimated	533,799 00	26,824 23

## INCOME ACCOUNT.

IN ALABAMA (ESTIMATED.)

Gross earnings from operation.....	45,981 95	
Less operating expenses.....	39,439 06	
Income from operation.....		6,542 89
Total income.....		6,542 89
Deductions from Income:		
Interest on funded debt accrued, estimated, 23%.....	24,104 00	
Interest on interest-bearing current liabilities accrued, not otherwise provided for, Est. 23%.....	4,732 01	
Taxes, Est. 23%.....	1,447 24	
Total deductions from income.....		30,283 25
Deficit.....		23,740 36
Deficit from operations of year ending June 30, '93.....		23,740 36

## EARNINGS FROM OPERATION—ENTIRE LINE.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue.....	29,454 68		
Less repayments—			
Excess fares refunded.....		66 12	
Total deductions.....		66 12	
Total passenger revenue.....			29,388 56
Mail.....			5,528 37
Express.....			1,047 79
Extra baggage and storage.....			387 67
Other items.....			336 00
Total passenger earnings.....			36,688 39
Total freight revenue.....			150,144 44
Total freight earnings.....			150,144 44
Total passenger and freight earnings.....			186,832 83
Other earnings from operation:			
Car mileage—balance.....			12,566 07
Telegraph companies.....			81 21
Rents not otherwise provided for.....			302 68
Other sources.....			138 75
Total other earnings.....			13,088 71
Total gross earnings from operation, Ala. Estimated, 23%.....			45,981 95
Total gross earnings from operation—entire line.....			199,921 54

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	9,247 46	20,776 78	30,024 24
Renewals of rails.....			
Renewals of ties.....	2,868 74	6,445 35	9,314 09
Repairs of bridges and culverts....	1,634 80	3,672 99	5,307 79
Repairs of fences, road-crossings, signs and cattle guards.....	257 74	579 07	836 81
Repairs of buildings.....	302 78	756 28	1,059 06
Repairs of telegraph.....	5 60	12 57	18 17
Other expenses.....	200 19	449 79	649 98
<b>Total.....</b>	<b>14,517 31</b>	<b>32,692 83</b>	<b>47,210 14</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives	2,024 89	7,667 68	9,692 57
Repairs and renewals of passenger cars	2,320 10		2,320 10
Repairs and renewals of freight cars.		7,701 53	7,701 53
<b>Total.....</b>	<b>4,344 99</b>	<b>15,369 21</b>	<b>19,714 20</b>
<b>Conducting Transportation—</b>			
Wages of engine-men, firemen, and round-housemen.....	4,013 72	11,977 87	15,991 59
Fuel for locomotives.....	3,484 64	14,480 07	17,964 71
Water-supply for locomotives.....	396 90	1,649 81	2,046 71
All other supplies for locomotives...	371 66	924 35	1,296 01
Wages of other trainmen.....	1,786 59	10,237 25	12,023 84
All other train supplies.....	1,090 82	1,314 11	2,404 93
Wages of switchmen, flagmen and watchmen.....	331 74	2,114 26	2,446 00
Expense of telegraph, including train dispatchers and operators.....	923 74	1,576 55	2,500 29
Wages of station agents, clerks and laborers.....	1,447 82	6,684 29	8,132 11
Station supplies.....	178 94	334 94	513 88
Car mileage—balance.....	2,696 76	6,048 14	8,744 90
Loss and damage.....	2,028 23	4,222 09	6,250 32
Injuries to persons.....	170 61	2,179 95	2,350 56
Other expenses.....	21 89	897 33	919 22
<b>Total.....</b>	<b>18,944 06</b>	<b>64,641 01</b>	<b>83,585 07</b>
<b>General Expenses—</b>			
Salaries of officers.....	676 11	1,467 73	2,143 84
Salaries of clerks.....	945 86	1,965 70	2,911 56
General office expenses and supplies.	367 11	795 28	1,162 39
Agencies, including salaries and rent.	160 70	950 68	1,111 38
Advertising.....	86 53		86 53
Commissions.....	5 56		5 56
Insurance.....	1 54	3 46	5 00
Expense of traffic associations.....		180 16	180 16
Rents for tracks, yards and terminals	1,196 10	2,687 34	3,883 44
Rents not otherwise provided for....	126 85	276 77	403 62
Legal expenses.....	1,012 27	2,274 32	3,286 59
Stationery and printing.....	555 11	1,247 20	1,802 31
Other general expenses.....	854 03	3,128 40	3,982 43
<b>Total.....</b>	<b>5,987 77</b>	<b>14,977 04</b>	<b>20,964 81</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Recapitulation of Expenses—			
Maintenance of way and structures..	14,517 31	32,692 83	47,210 14
Maintenance of equipment.....	4,344 99	15,369 21	19,714 20
Conducting transportation .....	18,944 06	64,641 01	83,585 07
General expenses.....	5,987 77	14,977 04	20,964 81
Grand total.....	43,794 13	127,680 09	171,474 22
Percentage of expenses to earnings— entire line.....	119.37	85.04	85.77
Operating Expenses—State Alabama—			
Maintenance of way and structures..	3,338 98	7,519 35	10,858 33
Maintenance of equipment.....	999 34	3,534 92	4,534 26
Conducting transportation .....	4,357 13	14,867 43	19,224 56
General expenses.....	1,377 19	3,444 72	4,821 91
Total .....	10,072 64	29,366 42	39,439 06
Percentage of expenses to earnings— Alabama.....	119.37	85.04	85.77

## RENTALS PAID.

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
Tracks : Bridge & tr'cks	Florence, Ala.....	Memphis & C. R. R.	3,883 44	3,883 44

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		ASSETS.	June 30, 1893.		Year ending June 30, 1893	
Item.	Total.		Item.	Total.	Increase.	Decrease.
2,581,520 00	Cost of road.....	{	2,588,583 00	7,063 61		
223,400 00	Cost of equipment.....		223,400 00			
	Stocks owned.....					
	Bonds owned.....					
	Lands owned.....					
	Cash and current assets.....					
	Other assets:					
	Materials and supplies.....					
6,572 52	Sundries.....		6,572 52			
433,492 92	Profit and loss.....		536,807 91	103,314 99		
3,244,985 44	Grand total.....		3,355,364 04	110,378 60		
		LIABILITIES.				
872,385 18	Capital stock.....		872,385 18			
2,096,000 00	Funded debt.....		2,096,000 00			
276,600 26	Current liabilities.....		386,978 86	110,378 60		
	Accrued interest on funded debt not yet payable.....					
	Accrued int'r't on cur. liabilities not yet payable.....					
	Profit and Loss.....					
3,244,985 44	Grand total.....		3,355,364 04	110,378 60		

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company: Railroad Company supplies cars and motive power, and receives 40 per cent. of gross earnings.

2. United States Government. Compensation is based on weight of mail matter carried. Payments are made quarterly.

7. Western Union Telegraph Company. Maintains a special wire for the transmission of the business of the railroad company between stations on its railroad, and further transmits free of charge over its own lines all messages pertaining strictly to the business of the railroad company, when signed by its officials, in consideration of which service the railroad company transports, free of charge, the officials and employees of the telegraph company when traveling upon the business of that company, and also carries, free of charge, all material for use in the construction of new telegraph lines, or the maintenance of existing lines.

## SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.	What Road Mortgaged.			Amount of mortgage per mile of line.
	From—	To—	Miles.	
1st Mortgage, 5% gold.	Near Columbia, Tenn.	Sheffield, Ala...	82.13	19,994 28
	Iron City, Tenn...	Pinkney, Tenn.	11.78	
	Su'mertown, "	Napier, "	10.92	

All equipment mortgaged.



## EMPLOYEES AND SALARIES—STATE OF ALABAMA

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General Officers:				
Div. Supt's proportion yearly salary \$3,600	1	313	828 00	2.6
Asst " " " " " " \$2,100	1	313	483 00	1.5
Gen'l Office Clerks, Supt's clerks proportion yearly salary, \$4,500	5	1,565	993 60	.6
Station agents	18	5,634	3,085 12	1.4
Other station men	4	1,252	1,476 00	1.1
Enginemen	6	1,878	6,751 80	3.0
Firemen	7	2,191	3,839 52	1.7
Conductors	5	1,565	4,106 40	2.6
Other trainmen	14	4,382	8,269 08	1.5
Machinists	1	313	645 00	2.0
Carpenters	6	1,878	3,915 60	2.6
Other shopmen	21	6,573	10,795 08	1.6
Section foremen	11	3,443	5,264 04	1.5
Other trackmen	88	27,644	24,796 08	.9
Switchmen, flagmen and watchmen	5	1,565	3,096 00	1.9
Telegraph operators and dispatchers	2	626	1,920 00	3.0
Employees—account floating equipment	.....	.....	.....	.....
All other employees and laborers	8	2,504	3,324 00	1.3
Total (inclu'g "Gen'l officers")—Ent. line.	203	63,539	88,588 32	1.3
Less "General officers"	2	626	1,311 00	2.0
Total (exclu'g "Gen'l officers")—En. line.	201	62,913	87,277 32	1.3
Distribution of above:				
General administration	7	2,191	2,304 60	1.0
Maintenance of way and structures	105	32,865	34,350 72	1.0
Maintenance of equipment	23	7,199	11,965 08	1.6
Conducting transportation	68	21,284	39,967 92	1.8
Total (including "General officers")—Entire line	203	63,539	88,588 32	1.39
Less "General officers"	2	626	1,311 00	2.09
Total (excluding "General officers")—Entire line	201	62,913	87,277 32	1.39
Total (including "General officers")—Alabama	47	14,711	20,375 31	1.39

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs.	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue	9,013			
Number passengers carried one mile	195,441			
Average distance carried	21.7			
Total passenger revenue		6,759	37	
Average amount rec'd from each passenger			75	
Average receipts per passenger per mile			03	459
Estimated cost of carrying each passenger one mile				05154
Total passenger earnings		8,438	33	
Passenger earnings per mile of road			349	98
Passenger earnings per train-mile				70822
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue	54,499			
No. of tons carried one mile	2,431,400			
Average distance haul of one ton	44.6			
Total freight revenue		34,533	22	
Average amount rec'd for each ton of freight			634	
Average receipts per ton per mile			01	420
Estimated cost of carrying one ton one mile				01208
Total freight earnings		34,533	22	
Freight earnings per mile of road			1,432	27
Freight earnings per train-mile			1	28970
<b>Passenger and Freight—</b>				
Passenger and freight revenue		41,292	59	
Passenger and freight revenue per mile of road			1,712	61
Passenger and freight earnings		42,971	55	
Passenger and freight earnings per mile of road			1,782	25
Gross earnings from operation		45,981	95	
Gross earnings from operation per mile of road			1,907	10
Gross earnings from operation per train-mile			1	18344
Expenses		39,439	06	
Expenses per mile of road			1,635	74
Income from operation				
Income from operation per mile of road				
<b>Train Mileage—</b>				
Miles run by passenger trains	11,915			
Miles run by freight trains	26,776			
Miles run by mixed trains				
Total mileage trains earning revenue	38,691			
Miles run by switching trains	8,647			
Miles run by construction and other trains	1,254			
Grand total train mileage	48,592			
Mileage of loaded freight cars—north	91,697			
Mileage of loaded freight cars—south	86,086			
Mileage of empty freight cars—north	33,713			
Mileage of empty freight cars—south	58,624			
Average number of freight cars in train	9.34			
Average number of loaded cars in train	5.89			
Average number of empty cars in train	3.45			
Average number of tons of freight in train	90.80			
Average number of tons of freight in each loaded car	15.40			

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs.	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue.	39,185		
Number passengers carried one mile .....	849,745		
Average distance carried .....	21.7		
Total passenger revenue .....		29,388	56
Average amount rec'd from each passenger..			75
Average receipts per passenger per mile....			03459
Estimated cost of carrying each passenger one mile.....			05154
Total passenger earnings .....		36,688	39
Passenger earnings per mile of road.....			349 98
Passenger earnings per train-mile .....			70822
<b>Freight Traffic—</b>			
No. tons carried of freight earning revenue..	236,953		
No. tons carried one mile.....	10,570,436		
Average distance haul of one ton .....	44.6		
Total freight revenue .....		150,144	44
Average amount rec'd for each ton of freight.			634
Average receipts per ton per mile..			01420
Estimated cost of carrying one ton one mile.			01208
Total freight earnings .....		150,144	44
Freight earnings per mile of road .....			1,432 27
Freight earnings per train-mile .....			1 28970
<b>Passenger and Freight—</b>			
Passenger and freight revenue .....		179,533	00
Passenger and freight revenue per mile of road .....			1,712 61
Passenger and freight earnings .....		186,832	83
Passenger and freight earnings per mile of road .....			1,782 25
Gross earnings from operation .....		199,921	54
Gross earnings from operation per mile of road .....			1,907 10
Gross earnings from operation per train-mile .....			1 18844
Expenses .....		171,474	22
Expenses per mile of road .....			1,635 74
Income from operation .....			
Income from operation per mile of road .....			
<b>Train Mileage—</b>			
Miles run by passenger trains .....	51,804		
Miles run by freight trains .....	116,418		
Miles run by mixed trains .....			
Total mileage trains earning revenue ..	168,222		
Miles run by switching trains .....	37,596		
Miles run by construction and other trains...	5,453		
Grand total train mileage .....	211,271		
Mileage of loaded freight cars—north .....	398,683		
Mileage of loaded freight cars—south .....	287,329		
Mileage of empty freight cars—north .....	146,579		
Mileage of empty freight cars—south .....	254,886		
Average number of freight cars in train .....	9.34		
Average number of loaded cars in train .....	5.89		
Average number empty cars in train .....	3.45		
Average number of tons of freight in train...	90.80		
Average number of tons of freight in each loaded car .....	15.40		

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED.)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
Products of Agriculture—				
Grain.....	1,015	8	1,023	2.42
Flour and meal.....	43	2	45	.11
Hay and hemp.....	3		3	.01
Tobacco.....				
Cotton.....	191	20	211	.50
Fruit and vegetables.....	1,462		1,462	3.46
Products of Animals—				
Live stock.....	398	10	408	.97
Dressed meats.....	2		2	
Other packing-house prod. }				
Products of Mines—				
Anthracite coal.....				
Bituminous coal.....	39	339	378	.90
Coke.....				
Ores.....	15,363	554	15,917	37.70
Stone, sand and like articles }				
Building & Furnace Rock. }	895	476	1,371	3.25
Products of Forest—				
Lumber.....	6,046	14	6,060	14.36
Logs, timber, tan bark, wood	2,121	196	2,317	5.49
Staves, heading, hoop-poles				
and posts.....	591		591	1.40
Manufactures—				
Petroleum and other oils....	11		11	.02
Sugar and molasses.....	1		1	
Naval stores.....	6		6	.01
Iron, pig and bloom.....	9,594	1,502	11,096	26.29
Iron steel rails, and Nails....	93	1	94	.22
Other castings and ma- chinery.....	29		29	.07
Cotton ties and bagging.....				
Cement, brick and lime.....	125	9	134	.32
Agricultural implements.....	1		1	
Fertilizers.....	1		1	
Wines, liquors and beers....	2		2	.01
Household goods and furni- ture.....	2		2	
Salt.....	5	3	8	.02
Coffee.....				
Miscellaneous: other commod- ities not mentioned above....	982	60	1,042	2.47
Total tonnage—Alabama, esti- mated, 23%.....	39,021	3,194	42,215	100.00*
Total tonnage—Entire line....	169,657	13,891	183,548	

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at end of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
Locomotives:						
Passenger.....						
Freight.....						
Switching.....						
Leased.....						
Total locomotives...						
Cars in passenger service:						
First-class passenger cars .....						
Second-class passenger cars .....		2	2	West'h'se air.	2	Janney.
Baggage, express and postal cars .....						
Total.....		2				
Cars in freight service:						
Box cars .....		233				
Flat cars .....		1				
Stock cars .....						
Coal cars.....		244				
Other cars.....						
Total .....		478				
Cars in company's service						
Derrick cars.....						
Caboose cars .....						
Other road cars.....						
Pay car.....						
Total.....						
Total cars owned....		480				
Cars Leased:						
Passenger cars .....						
Baggage, combination and postal cars.....						
Grand total cars.....		480				

MILEAGE.  
A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.			Line Operated under Lease.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.					Iron.	Steel.
Miles of single track.....	82.13	22.70			104.83			104.83
Miles of yard track and sidings.....	10.84	6.27			17.11		17.11	
Total mileage operated (all tracks).....	92.97	28.97			121.94		17.11	104.83

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.			Total Mileage, Excluding Trackage Rights.	Line Operated under Lease.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Alabama.....	19.95			19.95			19.95
Tennessee.....	62.18	22.70		84.88			84.88
Total mileage operated (single track).....	82.13	22.70		104.83			104.83

## II.—Mileage Owned by Road Making this Report.

Alabama.....	19.95			19.95			19.95
Tennessee.....	62.18	22.70		84.88			84.88
Total mileage owned (single track).....	82.13	22.70		104.83			104.83

## RENEWALS OF RAILS AND TIES—ENTIRE LINE.

New rails laid during the year: None.

New ties laid during year—Kind: Oak; number, 37,562; average price at distributing point, 24.80 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	386.68	.....	.9	384 13	11,915	64.48
Freight .....	.....	1,491.72	.....	5.1	1,494 27	26,776	111.61
Switching .....	.....	297.12	.....	1.6	297 92	8,647	68.91
Construction .....	.....	35.16	.....	.3	35 31	1,254	56 32
Total .....	.....	2,207 68	.....	7.9	2,211 63	48,592	91.03
Average cost at distributing point .....	.....	1 88	.....	2 09	1 88	.....	.....

## CHARACTERISTICS OF ROAD.

## ALIGNMENT, PROFILE.

Have not the data for this information.

Gauge of track, 4 feet 9 inches; miles, 19.95.

TELEGRAPH.—B. Owned by another company, but located on property of road making this report.

Wires are owned and operated by Western Union Telegraph Company.

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STATE OF KENTUCKY, }  
COUNTY OF JEFFERSON. } SS.

We, the undersigned, M. H. Smith, President, and Cushman Quarrier, Comptroller of the

NASHVILLE, FLORENCE AND SHEFFIELD RAILWAY COMPANY, .

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts, and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

M. H. SMITH,  
President.

C. QUARRIER,  
Comptroller.

Subscribed and sworn to before me, }  
this 14th day of October, 1893, }

G. W. B. OLMSTEAD, }  
Notary Public. }



# REPORT

OF THE

## NEW ORLEANS, MOBILE & TEXAS RAILROAD CO.

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### HISTORY.

1. Name of common carrier making this report?  
New Orleans, Mobile & Texas Railroad Company.
2. Date of organization?  
November 24, 1866.
3. Under laws of what Government, State, or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof.

Alabama act of incorporation approved by Legislature of Mississippi, February 7, 1867.

4. If a consolidated company, name the constituent companies. Give reference to character of each, and all amendments of same.

This road was built under an act of the Alabama Legislature, approved November 24, 1866, incorporating the New Orleans, Mobile & Chattanooga Railroad Company. Act of incorporation was recognized and approved, and its provisions adopted by the Legislature of Mississippi by an act approved February 7, 1867, and by the Legislature of Louisiana by an act approved August 19, 1868, February 17, 1869, and February 21, 1870, and by the Legislature of Tennessee by act approved March 9, 1867.

6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized.

It was sold at decretal sale, and by declaration of incorporation under Alabama statutes, dated April 29, 1880, it was reorganized as the New Orleans, Mobile & Texas Railroad Company.

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## ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
M. H. Smith .....	Louisville, Ky .....	3rd Saturday, May, 1894.
H. W. Bruce .....	" " .....	" " .....
S. R. Knott. ....	" " .....	" " .....
W. W. Thompson.....	" " .....	" " .....
C. Quarrier .....	" " .....	" " .....
J. H. Ellis .....	" " .....	" " .....
R. H. Ingram .....	" " .....	" " .....

Total number stockholders at date of last election? 8.  
Date of last meeting of stockholders for election of directors? May 20, 1893.  
Give post-office address of corporate office? Louisville, Ky.  
Give post-office address of operating office. Louisville, Ky.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President.....	E. H. Green.....	New York, N. Y.
Secretary .....	D. Thompson.....	" "
Owned and operated by the Louisville & Nashville Railroad Co.		

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for special sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
N. O., Mobile & Texas Railroad.	Mobile, Ala.	New Orleans, La		
Total.....	.....	.....	.....	140.36

## CAPITAL STOCK—WHOLE LINE.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount.
Capital Stock: Common.....	4,000	100 00	4,000,000 00	4,000,000 00		
Total.....						
REMARKS—The capitalization of the L. & N. R. R. Co., represents and covers the cost of the N. O., M. & T. R. R.						

## FUNDED DEBT—WHOLE LINE.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.			
	Date of issue.	When due.				Rate.	When payable.	Amount accrued dur- ing year.	Amount paid during year.
First Mortgage.....	May 1880	Jan. 1930	.....	5,000,000 00	5,000,000 00	6%	Jan. & July.	300,000 00	300,000 00
Second mortgage.....	Oct. 1881	Jan. 1940	.....	1,000,000 00	1,000,000 00	6%	Jan. & July.	60,000 00	60,000 00
Grand total.....			.....	6,000,000 00	6,000,000 00			360,000 00	360,000 00

Cash realized on amount issued, unknown.

53

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	6,000,000 00	6,000,000 00	360,000 00	360,000 00
Total.	6,000,000 00	6,000,000 00	360,000 00	360,000 00

CURRENT ASSETS AND LIABILITIES.—No books are kept. The Louisville and Nashville Railroad Co. operates the road, and receives the net results, if any.

RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 4,000,000 00	\$ 4,000,000 00	.....	140.36	\$ 28,498 15	
Bonds.. ..	6,000,000 00	6,000,000 00	.....	140.36	42,747 22	
Equipment trust obligations. ....	.....	.....	.....	.....	.....	
Current liabilities .....	.....	.....	.....	.....	.....	
Total	\$ 10,000,000 00	\$ 10,000,000 00	.....	140.36	\$ 71,245 37	

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.			Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating expenses.	Not Included in Operating Expenses.				
		Charged to income account as permanent improv'ments.	Charged to construction or equipment.			
Construction:						
Other real estate.....	.....	.....	2,772 20			
Fences.....	.....	.....				
Grading & bridge and culvert masonry.	.....	.....	9,256 53			
Bridges and trestles .....	.....	.....				
Rails .....	.....	.....	1,075 48			
Ties.....	.....	.....				
Other superstructure.....	.....	.....				
Buildings, furniture and fixtures .....	.....	.....	1,216 14			
Engineering expenses.....	.....	.....				
Telegraph line.....	.....	.....				
Wharfing, etc .....	.....	.....				
Sidings and yard extensions .....	.....	.....	3,632 59			
Road built by contract.....	.....	.....				
Other items.....	.....	.....				
Total construction.....	.....	.....	14,952 94			
Total equipment.....	.....	.....				
Grand total cost of construction, equip-	.....	.....	14,952 94	10,522,484 22	10,537,437 16	75,063 66
ent, etc.....	.....	.....				
Total cost construction, equipment, etc.	.....	.....	3,269 96	2,085,210 89	2,088,480 85	73,512 17
—State of Alabama.....	.....	.....				

## INCOME ACCOUNT.

IN ALABAMA (ESTIMATED 20%.)

Gross earnings from operation. ....	247,614 59	
Less operating expenses. ....	167,918 97	
Income from operation .....		79,695 62
Total income .....		79,695 62
Deductions from Income:		
Interest on funded debt accrued, Est. ....	72,000 00	
Interest on interest-bearing current liabilities accrued, not otherwise provided for, ....		
Taxes, actual .....	10,767 28	
Total deductions from income. ....		82,767 28
Deficit .....		3,071 66
Deficit from operations of year ending June 30, '93. carried to L. & N. R. R. income account. ....		3,071 66

## EARNINGS FROM OPERATION—ENTIRE LINE.

ITEM.	Total Receipts.	Deductions account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue. ....	478,308 30		
Less repayments—			
Excess fares refunded .....		1,769 32	
Total deductions .....		1,769 32	
Total passenger revenue. ....			476,538 98
Mail .....			49,732 72
Express .....			29,819 26
Extra baggage and storage .....			6,543 06
Other items .....			3,096 00
Total passenger earnings. ....			565,730 02
Total freight revenue .....			660,611 71
Total freight earnings .....			660,611 71
Total passenger and freight earnings. ....			1,226,341 73
Other earnings from operation:			
Car mileage—balance .....			299 91
Telegraph companies .....			7,310 20
Rents not otherwise provided for .....			4,121 13
Other sources .....			
Total other earnings .....			11,731 24
Total gross earnings from operation, Ala. Estimated, 20% .....			247,614 59
Total gross earnings from operation—entire line .....			1,238,072 97

## OPERATING EXPENSES.

ITEM.	Chargeable to Passenger Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway. ....	36,555 78	29,788 63	66,344 39
Renewals of rails. ....	2,701 87	2,201 71	4,903 58
Renewals of ties. ....	13,591 64	11,075 58	24,667 22
Repairs of bridges and culverts. ....	48,556 07	39,567 48	88,123 55
Repairs of fences, road-crossings, signs and cattle guards. ....	1,896 16	1,545 16	3,441 32
Repairs of buildings. ....	11,900 02	11,716 09	23,616 11
Repairs of docks and wharves. ....		2,728 92	2,728 92
Repairs of telegraph. ....	52 49	42 77	95 26
Other expenses. ....	1,837 53	1,497 37	3,334 90
<b>Total. ....</b>	<b>117,091 54</b>	<b>100,163 71</b>	<b>217,255 25</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives. ....	15,763 83	22,058 31	37,822 14
Repairs and renewals of passenger cars. ....	27,544 23		27,544 23
Repairs and renewals of freight cars. ....		51,975 63	51,975 63
<b>Total. ....</b>	<b>43,308 06</b>	<b>74,033 94</b>	<b>117,342 00</b>
<b>Conducting Transportation—</b>			
Wages of engine-men, firemen, and round-housemen. ....	24,723 04	32,496 75	57,219 79
Fuel for locomotives. ....	41,329 03	46,818 60	88,147 63
Water-supply for locomotives. ....	1,149 98	1,302 49	2,452 47
All other supplies for locomotives. ....	1,434 99	1,043 20	2,478 19
Wages of other trainmen. ....	17,895 64	22,413 04	40,308 68
All other train supplies. ....	16,186 85	8,878 57	25,065 42
Wages of switchmen, flagmen and watchmen. ....	6,192 91	17,293 41	23,486 32
Expense of telegraph, including train dispatchers and operators. ....	4,559 83	3,937 30	8,497 13
Wages of station agents, clerks and laborers. ....	8,313 94	64,336 52	72,650 46
Station supplies. ....	2,129 11	4,124 83	6,253 94
Car mileage—balance. ....	34,730 31	38,800 85	73,531 16
Loss and damage. ....	4,221 37	4,837 68	9,059 05
Injuries to persons. ....	1,757 19	1,477 25	3,234 44
Other expenses. ....	777 03	2,350 01	3,127 04
<b>Total. ....</b>	<b>165,401 22</b>	<b>250,110 50</b>	<b>415,511 72</b>
<b>General Expenses—</b>			
Salaries of officers. ....	6,346 22	5,188 62	11,534 84
Salaries of clerks. ....	6,562 19	11,168 54	17,730 73
General office expenses and supplies. ....	2,326 49	1,861 58	4,188 07
Agencies, including salaries and rent. ....	4,900 02	8,449 66	13,349 68
Advertising. ....	2,638 47		2,638 47
Commissions. ....	3,151 14		3,151 14
Insurance. ....	71 69	58 42	130 11
Expense of traffic associations. ....	161 87	2,301 93	2,463 80
Rents not otherwise provided for. ....	153 71	106 90	260 61
Legal expenses. ....	5,092 90	4,150 11	9,243 01
Stationery and printing. ....	5,357 54	4,365 76	9,723 30
Other general expenses. ....	7,846 08	7,228 06	15,074 14
<b>Total. ....</b>	<b>44,608 32</b>	<b>44,877 58</b>	<b>89,485 90</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Recapitulation of Expenses—			
Maintenance of way and structures..	117,091 54	100,163 75	217,255 25
Maintenance of equipment.....	43,308 06	74,033 94	117,342 00
Conducting transportation .....	165,401 22	250,110 50	415,511 72
General expenses.....	44,608 32	44,877 58	89,485 90
Grand total .....	370,409 14	469,185 73	839,594 87
Percentage of expenses to earnings— entire line .....	65.47	71 09	67.81
Operating Expenses—State Alabama—			
Maintenance of way and structures..	23,418 31	20,032 74	43,451 05
Maintenance of equipment.....	8,661 61	14,806 79	23,468 40
Conducting transportation .....	33,080 25	50,022 10	83,102 35
General expenses.....	8,921 66	8,975 51	17,897 17
Total .....	74,081 83	93,837 14	167,918 97
Percentage of expenses to earnings— Alabama .....	65 47	71.09	67.81

## COMPARATIVE GENERAL BALANCE SHEET.

No books are kept. The Louisville and Nashville Railroad Co. operates the road, and receives the net results, if any.

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Adams and Southern Express Companies. Pay this company 40 per cent. of gross earnings.

2. United States Government. Compensation is based on weight of mail matter carried. Payments are made quarterly.

3. Pullman Palace Car Company who maintain their own cars, this company paying three cents per mile.

7. Western Union Telegraph Company. Maintains a special wire for the transmission of the business of the railroad company between stations on its railroad, and further transmits free of charge over its own lines all messages pertaining strictly to the business of the railroad company, when signed by its officials, in consideration of which service the railroad company transports, free of charge, the officials and employees of the telegraph company when traveling upon the business of that company, and also carries, free of charge, all material for use in the construction of new telegraph lines, or the maintenance of existing lines.



## SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.	What Road Mortgaged.			Amount of mortgage per mile of line.
	From—	To—	Miles.	
1st Mortgage. ....	Mobile, Ala. ....	N. Orleans, La..	140.36	35,622 68
2d Mortgage .....	" " .....	" " .....	140.36	7,124 54

## EMPLOYEES AND SALARIES—STATE OF ALABAMA

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General Officers:				
Division Superintendent. ....	1	313	3,600 00	11 50
General office clerks, Div. Supt's clerks,....	3	939	2,400 00	2 55
Station agents. ....	17	5,321	11,278 08	2 12
Other station men.. ....	159	49,767	93,370 92	1 88
Enginemen .. ....	26	8,138	35,062 80	4 31
Firemen. ....	26	8,138	17,460 36	2 15
Conductors .. ....	16	5,008	16,104 00	3 22
Other trainmen.....	36	11,268	19,727 88	1 75
Machinists.....	47	14,711	31,427 16	2 14
Carpenters .. ....	163	51,019	96,336 12	1 89
Other shopmen .. ....	229	71,677	106,873 44	1 49
Section foremen.....	25	7,825	14,940 00	1 91
Other trackmen.....	189	59,157	60,543 24	1 02
Switchmen, flagmen and watchmen. ....	45	14,085	28,900 68	2 05
Telegraph operators and dispatchers.....	10	3,130	7,740 00	2 47
Employees—account floating equipment ...				
All other employees and laborers.....	30	9,390	16,339 08	1 74
Total (inclu'g "Gen'l officers") .....	1022	319,886	562,103 76	1 76
Less "General officers". ....	1	313	3,600 00	11 50
Total (exclu'g "Gen'l officers"). ....	1021	319,573	558,503 76	1 75
Distribution of above:				
General administration. ....	4	1,252	6,000 00	4 79
Maintenance of way and structures.. ....	322	100,784	139,946 92	1 39
Maintenance of equipment.. ....	351	109,863	182,662 32	1 66
Conducting transportation. ....	345	107,985	233,444 52	2 16
Total (including "General officers"). ....	1022	319,886	562,103 76	1 76
Less "General officers".. ....	1	313	3,600 00	11 50
Total (excluding "General officers") ..	1021	319,573	558,503 76	1 75
Total (including "General officers")—Ala-bama .....	204	63,852	112,420 75	1 76
Estimated 20%.				

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue	84,430			
Number passengers carried one mile	5,458,869			
Average distance carried	64 7			
Total passenger revenue		95,307	80	
Average amount rec'd from each passenger..		1.129		
Average receipts per passenger per mile			01746	
Estimated cost of carrying each passenger one mile.				01357
Total passenger earnings		113,146	01	
Passenger earnings per mile of road		4,030	56	
Passenger earnings per train-mile.			1.40020	
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue	137,716			
No. of tons carried one mile.	12,742,819			
Average distance haul of one ton	92.5			
Total freight revenue		132,122	34	
Average amount rec'd for each ton of freight.			959	
Average receipts per ton per mile			01037	
Estimated cost of carrying one ton one mile.			00736	
Total freight earnings.		132,122	34	
Freight earnings per mile of road		4,706	55	
Freight earnings per train-mile..		2	00659	
<b>Passenger and Freight—</b>				
Passenger and freight revenue		227,430	14	
Passenger and freight revenue per mile of road		8,101	67	
Passenger and freight earnings		245,268	35	
Passenger and freight earnings per mile of road		8,737	12	
Gross earnings from operation.		247,614	59	
Gross earnings from operation per mile of road		8,820	70	
Gross earnings from operation per train-mile.		1	14501	
Expenses.		167,918	97	
Expenses per mile of road.		5,981	72	
Income from operation....				
Income from operation per mile of road				
<b>Train Mileage—</b>				
Miles run by passenger trains.	80,807			
Miles run by freight trains	65,846			
Miles run by mixed trains.				
Total mileage trains earning revenue	146,653			
Miles run by switching trains.	28,873			
Miles run by construction and other trains.	6,459			
Grand total train mileage	181,985			
Mileage of loaded freight cars—north	432,341			
Mileage of loaded freight cars—south	653,561			
Mileage of empty freight cars—north	298,392			
Mileage of empty freight cars—south	83,526			
Average number of freight cars in train	22 29			
Average number of loaded cars in train	16.49			
Average number of empty cars in train	5 80			
Average number of tons of freight in train...	193.53			
Average number of tons of freight in each loaded car.....	11.73			

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue.	422,150	
Number passengers carried one mile . . . . .	27,294,343	
Average distance carried . . . . .	64.7	
Total passenger revenue . . . . .		476,538 98
Average amount rec'd from each passenger . . . . .		1 129
Average receipts per passenger per mile . . . . .		01746
Estimated cost of carrying each passenger one mile. . . . .		01357
Total passenger earnings . . . . .		565,730 02
Passenger earnings per mile of road . . . . .		4,030 56
Passenger earnings per train-mile . . . . .		1 40020
<b>Freight Traffic—</b>		
No. tons carried of freight earning revenue . . . . .	688,582	
No. tons carried one mile. . . . .	63 714,093	
Average distance haul of one ton . . . . .	92.5	
Total freight revenue . . . . .		660,611 71
Average amount rec'd for each ton of freight . . . . .		959
Average receipts per ton per mile. . . . .		01037
Estimated cost of carrying one ton one mile. . . . .		00736
Total freight earnings . . . . .		660,611 71
Freight earnings per mile of road . . . . .		4,706 55
Freight earnings per train-mile . . . . .		2 00659
<b>Passenger and Freight—</b>		
Passenger and freight revenue . . . . .		1,137,150 69
Passenger and freight revenue per mile of road . . . . .		8,101 67
Passenger and freight earnings . . . . .		1,226,341 73
Passenger and freight earnings per mile of road . . . . .		8,737 12
Gross earnings from operation . . . . .		1,238,072 97
Gross earnings from operation per mile of road . . . . .		8,820 70
Gross earnings from operation per train-mile . . . . .		1 14501
Expenses. . . . .		839,594 87
Expenses per mile of road . . . . .		5,981 72
Income from operation . . . . .		398,478 10
Income from operation per mile of road . . . . .		2,838 97
<b>Train Mileage—</b>		
Miles run by passenger trains . . . . .	404,035	
Miles run by freight trains . . . . .	329,228	
Miles run by mixed trains . . . . .		
Total mileage trains earning revenue . . . . .	733,263	
Miles run by switching trains . . . . .	144,366	
Miles run by construction and other trains . . . . .	32,297	
Grand total train mileage . . . . .	909,926	
Mileage of loaded freight cars—north . . . . .	2,161,705	
Mileage of loaded freight cars—south . . . . .	3,267,803	
Mileage of empty freight cars—north . . . . .	1,491,964	
Mileage of empty freight cars—south . . . . .	417,629	
Average number of freight cars in train . . . . .	22 29	
Average number of loaded cars in train . . . . .	16.49	
Average number empty cars in train. . . . .	5.80	
Average number of tons of freight in train. . . . .	193.53	
Average number of tons of freight in each loaded car . . . . .	11.73	

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
Products of Agriculture—				
Grain .....	1,396	2,443	3,839	4.60
Flour and meal .....	529	50	579	.69
Hay and hemp .....	254	165	423	.49
Tobacco .....	13	..	13	.02
Cotton .....	1,974	844	2,822	3.38
Fruit and vegetables .....	1,643	171	1,814	2.18
Products of Animals—				
Live stock .....	517	442	959	1.15
Dressed meats .....	450	16	466	.56
Other packing-house prod. }				
Products of Mines—				
Anthracite coal .....	176	104	280	.34
Bituminous coal .....				
Coke .....				
Ores .....				
Stone, sand and like articles }	7		7	.01
Building & Furnace Rock. }				
Products of Forest—				
Lumber .....	8,102	198	8,298	9.96
Logs, timber, tan bark, wood	1,809		1,809	2.17
Staves, heading, hoop-poles	207		207	.25
and posts .....				
Manufactures—				
Petroleum and other oils ..	574	1,022	1,596	1.92
Sugar and molasses .....	10,617	26	10,643	12.76
Naval stores .....	155	2	157	.19
Iron, pig and bloom .....	4	..	4	..
Nails .....	236	119	355	.43
Other castings and ma-	71	7	78	.09
chinery .....				
Cotton ties and bagging ..	67	24	91	.11
Cement, brick and lime .....	470	47	517	.62
Agricultural implements ..		15	15	.02
Fertilizers .....	2,265	127	2,392	2.87
Wines, liquors and beers ..	437	89	526	.63
Household goods and furni-	89	4	93	.11
ture .....				
Salt .....	114	475	589	.71
Coffee .....	442	3	445	.53
Miscellaneous: other commod-				
ities not mentioned above..	42,978	1,401	44,379	53.21
Total tonnage—Alabama, esti-				
mated, 20% .....	75,600	7,796	83,396	100.00
Total tonnage—Entire line	377,999	38,978	416,876	

## MILEAGE.

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track. ....	140.36	....	.....	140.36	....	....	140.36
Miles of yard track and sidings. ....	28.75	.....	...	28.75	...	28.75	....
Total mileage operated (all tracks).	.....	.....	.....	169.11	.....	28.75	140.36

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Lease.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Alabama.	29.06	.....	29.06			29.06
Mississippi	73.74	.....	73.74			73.74
Louisiana.	37.56	.....	37.56			37.56
Total mileage operated (single track)	140.36		140.36			140.36

## II.—Mileage Owned by Road Making this Report.

Alabama. ....	29.06	.....	.....	29.06	.....	.....	29.06
Mississippi. ....	73.74	.....	.....	73.74	.....	.....	73.74
Louisiana. ....	37.56	.....	.....	37.56	.....	.....	37.56
Total mileage owned (single track)	140.36	.....	.....	140.36	.....	.....	140.36

# RENEWALS OF BAILS AND TIES—ENTIRE LINE.

New rails laid during the year: None.

New ties laid during year—Kind: Oak and cypress on whole line; not known how many were used in Alabama; number, 57,778; average price at distributing point, 42.69 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.—20 PER CENT.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	2,689 68	.....	93 4	2,716 38	80,807	67 23
Freight. ....	.....	2,878 48	.....	82 9	2,919 94	65,846	88 69
Switching. ....	.....	449 40	.....	29 1	463 94	28,873	32 14
Construction .....	.....	88 36	.....	8 2	92 44	6,459	28 62
Total .....	.....	6,085 92	.....	213 6	6,192 70	181,985	68 06
Average cost at distributing point	.....	2 94	.....	1 69	2 95		

**ACCIDENTS TO PERSONS—STATE OF ALABAMA.**

Details of "Other Train Accidents" and "Other Causes"—

Other Train Accidents: 1. Employes injured, 1. Tire on engine broke; piece struck fireman's foot.

Other Causes: Employes injured, 5. Engine inspector putting in drop grates got finger mashed; carpenter struck by piece of steel, which broke off maul; carpenter sprained his back swinging heavy hammer; carpenter had ankle injured by timber falling on it; carpenter carrying stick of timber, fell and broke his arm.

Others: Trespassing, killed, 2. Negro found dead on track, supposed to have fallen from some train on which he was stealing a ride; negro found dead on track—run over by some train.

Others: Injured, 9. Man, walking on track, struck by train; two boys, stealing ride on coach steps, jumped off while train was running; man, stealing ride between cars, had finger mashed; negro, stealing ride, had foot mashed; negro, asleep on track, struck by pilot of engine; two tramps, asleep under car on side track, injured when cars were moved; negro boy, climbing on cars which were being switched, got foot caught in drawheads.

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**CHARACTERISTICS OF ROAD—STATE OF ALABAMA.****ALIGNMENT, PROFILE.**

Have not the data for this information.

Gauge of track, 4 feet, 9 inches; 28.41 miles.

**TELEGRAPH.—B.** Owned by another company, but located on property of road making this report.

Wires are owned and operated by Western Union Telegraph Company.

STATE OF KENTUCKY, }  
COUNTY OF JEFFERSON. } SS.

We, the undersigned, M. H. Smith, President, and Cushman Quarrier,  
Comptroller of the

LOUISVILLE AND NASHVILLE RAILROAD COMPANY,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts, and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

M. H. SMITH,  
President.

C. QUARRIER,  
Comptroller.

Subscribed and sworn to before me, }  
this 14th day of October, 1893, }

G. W. B. OLMSTEAD, }  
Notary Public. }



# REPORT

## OF THE

### PENSACOLA & SELMA RAILROAD-----UPPER DIVISION.

#### HISTORY.

1. Name of common carrier making this report?  
Pensacola and Selma Railroad Company (Upper Division).
2. Date of organization?  
January 30th, 1858.
3. Under laws of what Government, State, or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof.  
State of Alabama, March 18th, 1880.

#### ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
F. DeFuniak .....	Louisville, Ky .....	Indefinite.
W. D. Chipley .....	Pensacola, Fla. ....	"
B. Dunham .....	Montgomery, Ala. ....	"
Thos. G. Jones .....	" .....	"

Give post-office address of general office? Louisville, Ky.

Give post-office address of operating office? Louisville, Ky.

#### OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
General Manager .....	J. G. Metcalfe .....	Louisville, Ky .....

Owned and operated by the Louisville & Nashville Railroad Co.

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Pensacola and Selma R. R. (Upper Div.)	Selma, Ala. ....	Pine Apple, Ala.	.....	35.61

## FUNDED DEBT (Upper and Lower Divisions.)

Mortgage Bonds, Miscellaneous Obligations and Incoming Bonds.

First Mortgage bonds, issued March, 1881; due March, 1931; authorized issue, \$1,248,000; amount issued, \$1,248,000; amount outstanding, \$1,248,000; 6% interest due March and September; accrued during year, \$48,240; paid \$48,240.

### RECAPITULATION OF FUNDED DEBT—UPPER DIVISION.

Class of debt: Mortgage bonds; amount issued, \$1,248,000; amount outstanding, \$1,248,000; amount accrued during year, \$48,240; amount paid during year, \$48,240.

### CURRENT ASSETS AND LIABILITIES.

No separate books are kept. The L. & N. Railroad Co. operates the road and receives the net results, if any.

### RECAPITULATION.

A. For mileage owned by road making this report.

Account, Bonds; total amount outstanding, \$1,248,000; apportionment to railroads, \$1,248,000; amount per mile of road, 64.97 miles; amount, \$19,209.

# INCOME ACCOUNT.

Gross earnings from operation. ....	44,741 43	
Less operating expenses .....	37,905 75	
Income from operation .....		6,835 68
Deductions from income:		
Interest on funded debt accrued. ....	26,440 34	
Taxes .....	1,830 92	
Total deductions from income.....		28,271 26
Deficit.....		21,435 58
Deficit from operations of year ending June 30, 1893, carried to L. & N. R. R. income account. ....		21,435 58

# EARNINGS FROM OPERATION—ALABAMA.

Passenger—			
Passenger revenue .....	8,198 76		
Less repayments:			
Excess fares refunded. ....		3 60	
Total passenger revenue .....			8,195 16
Mail .....			2,505 65
Express .....			1,235 07
Extra baggage and storage.....			185 79
Total passenger earnings .....			12,121 67
Freight—			
Total freight earnings...			32,579 98
Total passenger and freight earnings.			44,701 65
Other earnings from operation—			
Telegraph companies.....			38 88
Other sources. ....			90
Total other earnings .....			39 78
Total gross earnings from operation—en- tire line .....			44,741 43

## OPERATING EXPENSES.

ITEM.	Chargeable to Passenger Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway . . . . .	1,530 23	3,315 34	4,845 57
Renewals of rails . . . . .	161 90	350 77	512 67
Renewals of ties . . . . .	1,165 32	2,524 75	3,690 07
Repairs of bridges and culverts . . . . .	1,014 76	2,198 53	3,213 29
Repairs of fences, road-crossings, signs and cattle guards . . . . .			
Repairs of buildings . . . . .	242 95	528 37	769 32
Repairs of docks and wharves . . . . .			
Repairs of telegraph . . . . .			
Other expenses . . . . .	80 53	174 47	255 00
<b>Total . . . . .</b>	<b>4,195 69</b>	<b>9,090 23</b>	<b>13,285 92</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives . . . . .	601 10	988 69	1,587 79
Repairs and renewals of passenger cars . . . . .	890 04		890 04
Repairs and renewals of freight cars . . . . .		910 70	910 70
<b>Total . . . . .</b>	<b>1,491 14</b>	<b>1,897 39</b>	<b>3,388 53</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen . . . . .	574 81	1,245 37	1,820 18
Fuel for locomotives . . . . .	600 17	1,300 31	1,900 48
Water-supply for locomotives . . . . .	43 18	93 54	136 72
All other supplies for locomotives . . . . .	30 95	67 06	98 01
Wages of other trainmen . . . . .	650 54	1,409 43	2,059 97
All other train supplies . . . . .	418 28	155 39	573 67
Wages of switchmen, flagmen and watchmen . . . . .	68 75	68 75	137 50
Expense of telegraph, including train dispatchers and operators . . . . .	64 74	140 26	205 00
Wages of station agents, clerks and laborers . . . . .	588 93	2,669 22	3,258 15
Station supplies . . . . .	44 14	50 49	94 63
Car mileage—balance . . . . .	770 20	1,025 40	1,795 60
Loss and damage . . . . .	162 80	199 44	352 24
Injuries to persons . . . . .		25 00	25 00
Other expenses . . . . .			
<b>Total . . . . .</b>	<b>4,007 49</b>	<b>8,449 66</b>	<b>12,457 15</b>
<b>General Expenses—</b>			
Salaries of officers . . . . .	301 06	636 17	937 23
Salaries of clerks . . . . .	346 62	742 21	1,088 83
General office expenses and supplies . . . . .	110 36	229 89	340 25
Agencies, including salaries and rent . . . . .	13 19	73 98	87 17
Advertising . . . . .	7 10		7 10
Insurance . . . . .			
Expense of traffic associations . . . . .		60 05	60 05
Rents for tracks, yards and terminals . . . . .	1,366 45	2,960 51	4,326 96
Rents not otherwise provided for . . . . .	5 07	8 33	13 40
Legal expenses . . . . .	260 40	564 16	824 56
Stationery and printing . . . . .	139 19	301 57	440 76
Other general expenses . . . . .	157 93	489 91	647 84
<b>Total . . . . .</b>	<b>2,707 37</b>	<b>6,066 88</b>	<b>8,774 15</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Recapitulation of Expenses—			
Maintenance of way and structures..	4,195 69	9,090 23	13,285 92
Maintenance of equipment.....	1,491 14	1,897 39	3,388 53
Conducting transportation .....	4,007 49	8,449 66	12,457 15
General expenses.....	2,707 37	6,066 78	8,774 15
Grand total.....	12,401 69	25,504 06	37,905 75
Percentage of expenses to earnings—			
entire line .....	102.31	78.28	84.72
Operating Expenses—State Alabama—			
Maintenance of way and structures..	4,195 69	9,090 23	13,285 92
Maintenance of equipment .....	1,491 14	1,897 39	3,388 53
Conducting transportation .....	4,007 49	8,449 66	12,457 15
General expenses.....	2,707 37	6,066 78	8,774 15
Total .....	12,401 69	25,504 06	37,905 75
Percentage of expenses to earnings—			
Alabama . ....	102.31	78.28	84.72

## RENTALS PAID.

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
Tracks:	Between Gulf Junction and Selma.	Western Railway of Alabama. ....	.....	3,765 96
Terminals....	Depot and tracks at Selma.....	.....	.....	561 00
Grand total rents—B .....				4,326 96

## COMPARATIVE GENERAL BALANCE SHEET.

No separate books are kept. The Louisville & Nashville Railroad Company operates the road and receives the net results, if any.

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Adams and Southern express companies pay this company 40% of gross earnings.

2. United States government. Compensation is based on weight of mail matter carried. Payments are made quarterly.

3. None.

4. None.

5. None.

6. None.

7. Western Union Telegraph Company. Maintains a special wire for the transmission of the business of the railroad company between stations on its railroad, and further transmits free of charge over its own lines all messages pertaining strictly to the business of the railroad company, when signed by its officials, in consideration of which service the railroad company transports, free of charge, the officials and employees of the telegraph company when traveling upon the business of that company, and also carries, free of charge, all material for use in the construction of new telegraph lines, or the maintenance of existing lines.

8. None.

## SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.	What Road Mortgaged.			Amount of mortgage per mile of line.
	From—	To—	Miles.	
1st Mortgage. . . . .	Selma, Ala. . . . . Flomaton " . . . .	Pine Apple, Ala. Repton, " . . . .	64.87	19,209 00

EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation
General Officers:				
Div. Supt. proportion yearly salary \$3,000...	1	313	510 00	1 63
General office clerks:				
Div. Supt's clerks prop. yearly salary, \$3,000	3	939	418 08	.45
Station agents...	3	939	1,056 00	1 12
Other station men..	3	939	510 00	.54
Enginemen ..	1	313	1,276 20	4 08
Firemen ..	1	313	668 64	2 14
Conductors.....	1	313	900 00	2 88
Other trainmen.....	3	939	1,080 00	1 15
Machinists.....				
Carpenters ..	5	1,565	2,532 00	1 62
Other shopmen ..				
Section foremen.....	4	1,252	1,920 00	1 53
Other trackmen.....	14	4,382	3,370 32	.77
Switchmen, flagmen and watchmen.				
Telegraph operators and dispatchers.....				
Employees—account floating equipment ..				
All other employees and laborers.....	2	626	240 00	.38
Total (inclu'g "Gen'l officers")—Ala.....	41	12,833	14,481 24	1 13
Less "General officers".....	1	313	510 00	1 63
Total (exclu'g "Gen'l officers")—Ala.....	40	12,520	13,971 24	1 12
Distribution of above:				
General administration.....	4	1,252	928 08	.74
Maintenance of way and structures..	23	7,199	7,822 32	1 09
Maintenance of equipment.....				
Conducting transportation.....	14	4,382	5,730 87	1 31
Total (including "General officers")—Ala.	41	12,833	14,481 24	1 13
Less "General officers".....	1	313	510 00	1 63
Total (excluding "General officers")—Ala	40	12,520	13,971 24	1 12
Total (including "General officers")—Entire line....	41	12,833	14,481 24	1 13



## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue.	6,434	
Number passengers carried one mile	174,860	
Average distance carried	27.2	
Total passenger revenue		8,195 16
Average amount rec'd from each passenger..		1 274
Average receipts per passenger per mile.		.04687
Estimated cost of carrying each passenger one mile.....		.07092
Total passenger earnings		12,121 67
Passenger earnings per mile of road.....		340 40
Passenger earnings per train-mile.....		1 60170
<b>Freight Traffic—</b>		
No. tons carried of freight earning revenue..	11,345	
No. tons carried one mile.....	417,005	
Average distance haul of one ton	36.8	
Total freight revenue.		32,579 98
Average amount rec'd for each ton of freight.		2 872
Average receipts per ton per mile..		.07813
Estimated cost of carrying one ton one mile.		.06116
Total freight earnings.		32,579 98
Freight earnings per mile of road		914 91
Freight earnings per train-mile		1 43499
<b>Passenger and Freight—</b>		
Passenger and freight revenue.		40,775 14
Passenger and freight revenue per mile of road		1,145 05
Passenger and freight earnings		44,701 65
Passenger and freight earnings per mile of road		1,255 31
Gross earnings from operation.		44,741 43
Gross earnings from operation per mile of road		1,256 43
Gross earnings from operation per train-mile.		1 47798
Expenses.....		37,905 75
Expenses per mile of road.		1,064 47
Income from operation		
Income from operation per mile of road.....		
<b>Train Mileage—</b>		
Miles run by passenger trains.		
Miles run by freight trains		
Miles run by mixed trains	30,272	
Total mileage trains earning revenue..	30,272	
Miles run by switching trains.	5,616	
Miles run by construction and other trains...		
Grand total train mileage.	35,888	
Mileage of loaded freight cars—north.....	38,789	
Mileage of loaded freight cars—south.....	51,109	
Mileage of empty freight cars—north.....	25,626	
Mileage of empty freight cars—south.....	13,069	
Average number of freight cars in train.....	5.66	
Average number of loaded cars in train.....	3.96	
Average number empty cars in train.....	1.70	
Average number of tons of freight in train...	18.37	
Average number of tons of freight in each loaded car	4.64	

# FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
	Whole tons.	Whole tons	Whole tons.	Per Cent.
Products of Agriculture—				
Grain .....	447	3	450	4.30
Flour and meal .....	591	67	658	6.29
Hay and hemp .....	15	12	27	.26
Tobacco .....				
Cotton .....	2,862		2,862	27.34
Fruit and vegetables .....	22		22	.21
Products of Animals—				
Live stock .....	45		45	.43
Dressed meats .....	263	14	277	2.65
Other packing-house prod. }				
Products of Mines—				
Anthracite coal .....	8		8	.08
Bituminous coal .....				
Coke .....				
Ores .....				
Stone, sand and like articl's }				
Building & Furnace Rock. }				
Products of Forest—				
Lumber .....	112	25	137	1.31
Logs, timber, tan bark, wood	117		117	1.12
Staves, heading, hoop-poles				
and posts .....	152		152	1.45
Manufactures—				
Petroleum and other oils ...	303		303	2.90
Sugar and molasses .....	141	2	143	1.36
Naval stores .....	1		1	
Iron and steel rails and				
nails .....	40	1	41	.39
Other castings and ma-				
chinery .....	7	7	14	.13
Cotton ties and bagging ...	94	1	95	.91
Cement, brick and lime ...	82	20	102	.97
Agricultural implements ...	16	4	20	.19
Fertilizers .....	586	640	1,226	11.71
Wines, liquors and beers ...	2		2	.02
Household goods and furni-				
ture .....		5	5	.05
Salt .....	62		62	.59
Coffee .....	15	1	16	.15
Miscellaneous: other commod-				
ities not mentioned above...	3,568	116	3,684	35.19
Total tonnage—Alabama .....	9,551	918	10,469	100.00
Total tonnage—Entire line ...	9,551	918	10,469	

# MILEAGE. A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track. ....	35.61	.....	.....	35.61	.....	33.46	2.15
Miles of yard track and sidings. ....	1.06	.....	.....	1.06	.....	1.06	.....
Total mileage operated (all tracks). ..	36.67	.....	.....	36.67	.....	34.52	2.15

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

### 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Lease.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Alabama. ....	35.61	.....	35.61	.....	33.46	2.15
Mississippi. ....	.....	.....	.....	.....	.....	.....
Louisiana. ....	.....	.....	.....	.....	.....	.....
Total mileage operated (single track)....	35.61	.....	35.61	.....	33.46	2.15

## RENEWALS OF RAILS AND TIES—ENTIRE LINE.

New rails laid during the year: None.

New ties laid during year—Kind: Yellow pine; number, 15,674; average price at distributing point, 23.54 cents.

CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood--Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per annum per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	41.20	.....	12.18	102 10	7,568	26 98
Freight.....	.....	123 80	.....	36.56	306 40	22,704	26 99
Switching.....	.....	47.20	.....	11.11	102 75	5,616	36 59
Construction .....	.....	.....	.....	.....	.....	.....	.....
Total.....	.....	212 00	.....	59.85	511 25	35,888	28.49
Average cost at distributing point	.....	2 39	.....	2 29	3 68	.....	.....

CHARACTERISTICS OF ROAD.

Have not the data for this information.  
Gauge of track, 4 feet, 9 inches; 35.61 miles.

TELEGRAPH.—B. Owned by Another Company, but Located on Property of Road making this Report.  
Owned and operated by the Western Union Telegraph Co.

STATE OF KENTUCKY, }  
COUNTY [OF JEFFERSON. } SS.

We, the undersigned, M. H. Smith, President, and Cushman Quarrier,  
Comptroller of the

LOUISVILLE AND NASHVILLE RAILROAD COMPANY,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts, and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

M. H. SMITH,  
President.

C. QUARRIER,  
Comptroller.

Subscribed and sworn to before me, }  
this 14th day of October, 1893, }

G. W. B. OLMSTEAD, }  
Notary Public. : }

# REPORT

OF THE

## PENSACOLA & SELMA RAILROAD---LOWER DIVISION.

### HISTORY.

1. Name of common carrier making this report?  
Pensacola and Selma Railroad Company (Lower Division).
2. Date of organization?  
January 30th, 1858.
3. Under laws of what Government, State, or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof.  
State of Alabama, March 18th, 1880.

### ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
F. DeFuniak .....	Louisville, Ky .....	Indefinite.
W. D. Chipley .....	Pensacola, Fla. ....	"
B. Dunham .....	Montgomery, Ala. ....	"
Thos. G. Jones .....	" .....	"

Give post-office address of general office? Louisville, Ky.

Give post-office address of operating office? Louisville, Ky.

### OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
General Manager .....	J. G. Metcalfe .....	Louisville, Ky .....

Owned and operated by the Louisville & Nashville Railroad Co.

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Pensacola and Selma R. R. (Lower Div.)	Flomaton, Ala..	Repton, Ala...		29.34

## FUNDED DEBT.

See Upper Division.

## RECAPITULATION OF FUNDED DEBT.

See Upper Division.

## CURRENT ASSETS AND LIABILITIES.

The Louisville & Nashville Railroad Company operates the road and receives the results.

## RECAPITULATION.

A. For Mileage owned by Road Making this Report.

See Upper Division.

B. For Mileage Operated by Road Making this Report (trackage rights excluded), the Operations of which are Included in the Income Account.

See Upper Division.

## INCOME ACCOUNT.

Gross earnings from operation. ....	18,365 20	
Less operating expenses .....	23,441 87	
Deficit. ....		5,076 67
Deductions from income:		
Interest on funded debt accrued.....	21,799 66	
Taxes .....	1,625 97	
Total deductions from income .....		23,425 63
Deficit.....		28,502 30
Deficit from operations of year ending June 30, 1893, carried to L. & N. R. R. income account. ....		18,348 96

# EARNINGS FROM OPERATION—ALABAMA.

Passenger—			
Passenger revenue.....	1,929 03		
Less repayments:			
Excess fares refunded. ....			
Total passenger revenue.....			1,929 03
Mail .....			752 74
Express .....			
Extra baggage and storage.....			1 55
Total passenger earnings .....			2,683 32
Freight—			
Total freight earnings... ..			15,659 90
Total passenger and freight earnings.....			18,343 22
Other earnings from operation—			
Telegraph companies.....			21 98
Total other earnings.....			21 98
Total gross earnings from operation—Ala.....			18,365 20
Total gross earnings from operation—en- tire line .....			18,365 20



## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway .....	225 62	4,341 55	4,567 17
Renewals of rails .....			
Renewals of ties .....	77 92	1,499 49	1,577 41
Repairs of bridges and culverts .....	47 87	921 23	969 10
Repairs of fences, road-crossings, signs and cattle guards .....	60	11 57	12 17
Repairs of buildings .....	1 95	37 50	39 45
Repairs of docks and wharves .....			
Repairs of telegraph .....			
Other expenses .....	11 86	228 14	240 00
<b>Total .....</b>	<b>565 82</b>	<b>7,039 48</b>	<b>7,405 30</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives .....	142 68	1,167 71	1,310 39
Repairs and renewals of passenger cars .....	103 90		103 90
Repairs and renewals of freight cars .....		914 74	914 74
<b>Total .....</b>	<b>246 58</b>	<b>2,112 45</b>	<b>2,359 03</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen .....	41 48	2,016 36	2,077 84
Fuel for locomotives .....	39 44	1,283 12	1,322 56
Water-supply for locomotives .....	3 48	113 49	116 97
All other supplies for locomotives .....	6 13	143 20	149 33
Wages of other trainmen .....	28 70	1,539 83	1,568 53
All other train supplies .....	48 83	161 20	210 03
Wages of switchmen, flagmen and watchmen .....	33 43	369 71	403 14
Expense of telegraph, including train dispatchers and operators .....	128 61	570 81	699 42
Wages of station agents, clerks and laborers .....	356 52	1,414 99	1,771 51
Station supplies .....	8 02	8 91	16 93
Car mileage—balance .....	106 00	1,373 28	1,479 28
Loss and damage .....	169 69	342 17	511 86
Injuries to persons .....		40 40	40 40
Other expenses .....	1 89	364 67	366 56
<b>Total .....</b>	<b>992 22</b>	<b>9,742 14</b>	<b>10,734 36</b>
<b>General Expenses—</b>			
Salaries of officers .....	28 93	457 62	486 55
Salaries of clerks .....	69 23	531 41	600 64
General office expenses and supplies .....	19 19	313 81	333 00
Agencies, including salaries and rent .....	9 51	69 83	79 34
Advertising .....			
Insurance .....			
Expense of traffic associations .....		25 74	25 74
Rents for tracks, yards and terminals .....			
Rents not otherwise provided for .....	75	4 39	79 39
Legal expenses .....	40 71	783 34	824 05
Stationery and printing .....	15 08	290 06	305 14
Other general expenses .....	12 59	270 99	283 58
<b>Total .....</b>	<b>195 99</b>	<b>2,747 19</b>	<b>2,943 18</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Recapitulation of Expenses—			
Maintenance of way and structures..	365 82	7,039 48	7,405 30
Maintenance of equipment.....	246 58	2,112 45	2,359 03
Conducting transportation .....	992 22	9,742 14	10,734 36
General expenses.....	195 99	2,747 19	2,943 18
Grand total.....	1,800 61	21,641 26	23,441 87
Percentage of expenses to earnings— entire line .....	67.10	138.19	127.64
Operating Expenses—State Alabama—			
Maintenance of way and structures..	365 82	7,039 48	7,405 30
Maintenance of equipment.....	246 58	2,112 45	2,359 03
Conducting transportation .....	992 22	9,742 14	10,734 36
General expenses.....	195 99	2,747 19	2,943 18
Total .....	1,800 61	21,641 26	23,441 87
Percentage of expenses to earnings— Alabama .....	67.10	138.19	127.64

## COMPARATIVE GENERAL BALANCE SHEET.

No books are kept. The Louisville and Nashville Railroad Co. operates the road, and receives the net results, if any.

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

2. United States government. Compensation is based on weight of mail matter carried. Payments are made quarterly.

7. Western Union Telegraph Company. Maintains a special wire for the transmission of the business of the railroad company between stations on its railroad, and further transmits free of charge over its own lines all messages pertaining strictly to the business of the railroad company, when signed by its officials, in consideration of which service the railroad company transports, free of charge, the officials and employees of the telegraph company when traveling upon the business of that company, and also carries, free of charge, all material for use in the construction of new telegraph lines, or the maintenance of existing lines.

## SECURITY FOR FUNDED DEBT.

See Upper Division.

## EMPLOYEES AND SALARIES—STATE OF ALABAMA

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General Officers:				
Div. Supt. proportion yearly salary \$3,000...	1	313	300 00	.96
General office clerks:				
Div. Supt's clerks prop. yearly salary, \$1,920	2	626	192 00	.31
Station agents...	2	626	1,020 00	1.63
Other station men...	...	...	...	...
Enginemen...	1	313	1,095 50	3.50
Firemen...	1	313	579 05	1.85
Conductors...	1	313	782 50	2.50
Other trainmen...	2	626	992 21	1.58
Machinists...	...	...	...	...
Carpenters...	...	...	...	...
Other shopmen...	...	...	...	...
Section foremen...	3	939	1,440 00	1.53
Other trackmen...	11	3,443	3,098 70	.90
Switchmen, flagmen and watchmen.	...	...	...	...
Telegraph operators and dispatchers...	...	...	...	...
Employees—account floating equipment...	...	...	...	...
All other employees and laborers...	...	...	...	...
Total (inclu'g "Gen'l officers")—Ala.....	24	7,512	9,499 96	1.26
Less "General officers".....	1	313	300 00	.96
Total (exclu'g "Gen'l officers")—Ala.....	23	7,199	9,199 96	1.28
Distribution of above:				
General administration.....	3	939	492 00	.52
Maintenance of way and structures.....	14	4,382	4,538 70	1.04
Maintenance of equipment.....	...	...	...	...
Conducting transportation.....	7	2,191	4,469 26	2.04
Total (including "General officers")—Ala.	24	7,512	9,499 96	1.26
Less "General officers".....	1	313	300 00	.96
Total (excluding "General officers")—Ala.	23	7,199	9,199 96	1.28
Total (including "General officers")—Entire line.....	24	7,512	9,499 96	1.26

PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue	2,091		
Number passengers carried one mile	39,175		
Average distance carried	18.7		
Total passenger revenue		1,929	03
Average amount rec'd from each passenger			923
Average receipts per passenger per mile			04924
Estimated cost of carrying each passenger one mile.			04596
Total passenger earnings		2,683	32
Passenger earnings per mile of road		91	39
Passenger earnings per train-mile		1	55645
<b>Freight Traffic—</b>			
No. tons carried of freight earning revenue	62,506		
No. of tons carried one mile	863,575		
Average distance haul of one ton	13.8		
Total freight revenue		15,659	90
Average amount rec'd for each ton of freight			251
Average receipts per ton per mile			01813
Estimated cost of carrying one ton one mile.			02506
Total freight earnings		15,659	90
Freight earnings per mile of road		533	38
Freight earnings per train-mile			94955
<b>Passenger and Freight—</b>			
Passenger and freight revenue		17,588	98
Passenger and freight revenue per mile of road		599	08
Passenger and freight earnings		18,343	22
Passenger and freight earnings per mile of road		624	77
Gross earnings from operation		18,365	20
Gross earnings from operation per mile of road		625	52
Gross earnings from operation per train-mile		1	00819
Expenses		23,441	87
Expenses per mile of road		798	43
Income from operation			
Income from operation per mile of road			
<b>Train Mileage—</b>			
Miles run by passenger trains			
Miles run by freight trains	11,319		
Miles run by mixed trains	6,897		
Total mileage trains earning revenue	18,216		
Miles run by switching trains	13,161		
Miles run by construction and other trains	1,208		
Grand total train mileage	32,585		
Mileage of loaded freight cars—north	21,466		
Mileage of loaded freight cars—south	55,206		
Mileage of empty freight cars—north	46,010		
Mileage of empty freight cars—south	10,718		
Average number of freight cars in train	8.09		
Average number of loaded cars in train	4 65		
Average number of empty cars in train	3 44		
Average number of tons of freight in train	52.36		
Average number of tons of freight in each loaded car	11.26		

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road. Whole tons.	Freight re- ceived from connecting roads and other car- riers. Whole tons	Total Freight Tonnage.	
			Whole tons.	Per Cent.
Products of Agriculture—				
Grain .....	58		58	.10
Flour and meal .....	1		1	
Hay and hemp .....	2		2	
Tobacco .....				
Cotton .....	442		442	.78
Fruit and vegetables .....	22		22	.04
Products of Animals—				
Live stock .....	10		10	.02
Dressed meats .....	2		2	
Other packing-house prod. }				
Products of Mines—				
Anthracite coal .....				
Bituminous coal .....				
Coke .....				
Ores .....				
Stone, sand and like arti- cles }				
Building & Furnace Rock. }				
Products of Forest—				
Lumber .....	14,869		14,869	26.16
Logs, timber, tan bark, wood	41,371		41,371	72.62
Staves, heading, hoop-poles and posts .....				
Manufactures—				
Petroleum and other oils .....				
Sugar and molasses .....	2		2	
Naval stores .....				
Iron and steel rails and nails .....				
Other castings and ma- chinery .....	10		10	.02
Cotton ties and bagging .....				
Cement, brick and lime .....				
Agricultural implements .....				
Fertilizers .....	3		3	.01
Wines, liquors and beers .....				
Household goods and furni- ture .....	1		1	
Salt .....				
Coffee .....				
Miscellaneous: other commod- ities not mentioned above...	177		177	.31
Total tonnage—Alabama .....	56,970		56,970	100.00
Total tonnage—Entire line .....	56,970		56,970	

## MILEAGE.

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track .....	29 36	.....	.....	29 36	.....	29 36	.....
Miles of yard track and sidings .....	1 10	.....	.....	1 10	.....	1 10	.....
Total mileage operated (all tracks) .....	30 46	.....	.....	30 46	.....	30 46	.....

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage, Excluding Trackage Rights.	Line Operated under Lease.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Alabama .....	29 36	.....	.....	29 36	.....	29 36	.....
Mississippi .....	.....	.....	.....	.....	.....	.....	.....
Louisiana .....	.....	.....	.....	.....	.....	.....	.....
Total mileage operated (single track) ....	29 36	.....	.....	29 36	.....	29 36	.....

## RENEWALS OF RAILS AND TIES—ENTIRE LINE.

New rails laid during the year: None.

New ties laid during year—Kind: Pine and cypress; number, 6,567; average price at distributing point, 24.02 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	.....	.....	47 3	23 65	1,724	27 44
Freight.....	.....	.....	.....	477.0	238 50	16,492	28 92
Switching .....	.....	.....	.....	318.0	159 00	13,161	24 16
Construction .....	.....	.....	.....	8.2	4.10	1,208	6.79
Total .....	.....	.....	.....	850.5	425 25	32,585	26 10
Average cost at distributing point .....	.....	.....	.....	1 58	3 16	.....	.....

# ACCIDENTS TO PERSONS—STATE OF ALABAMA.

## KIND OF ACCIDENT.

KIND OF ACCIDENT.	EMPLOYEES.					
	Trainmen.		Swit'men, flag'm and watchmen.		Other Employees.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Total.
Coupling and uncoupling .....	.....	.....	.....	.....	.....	.....
Falling from trains and engines .....	.....	.....	.....	.....	.....	.....
Overhead obstructions .....	.....	.....	.....	.....	.....	.....
Collisions .....	.....	.....	.....	.....	.....	.....
Derailments .....	1	.....	.....	.....	.....	1
Other train accidents .....	.....	.....	.....	.....	.....	.....
At stations .....	.....	.....	.....	.....	1	1
Other causes .....	.....	.....	.....	.....	.....	.....
Total .....	1	.....	.....	.....	1	2

## OTHERS.

KIND OF ACCIDENT.	PASSENGERS.		Trespassing.		Not trespass'g.	
	Killed/Injured.		Killed. Injured.		Killed/Injured.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Total.
Derailments .....	.....	.....	.....	.....	.....	.....
Other train accidents .....	.....	.....	.....	.....	.....	.....
At highway crossings .....	.....	.....	.....	.....	.....	.....
At stations .....	.....	.....	.....	.....	.....	.....
*Other causes .....	.....	.....	.....	.....	.....	.....
Total .....	.....	.....	.....	.....	.....	.....

\* Train struck hand car, laborer injured.



# CHARACTERISTICS OF ROAD—STATE OF ALABAMA

## ALIGNMENT, PROFILE.

Have not the data for this information.

BRIDGES, TRESTLES, TUNNELS, ETC.—Guage of track; 4 feet, 9 inches, 29.36 miles.

TELEGRAPH.—B. Owned by another company, but located on property of road making this report.

Wires are owned and operated by Western Union Telegraph Company.

STATE OF KENTUCKY, }  
COUNTY OF JEFFERSON. } SS.

We, the undersigned, M. H. Smith, President, and Cushman Quarrier, Comptroller of the

## LOUISVILLE AND NASHVILLE RAILROAD COMPANY,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts, and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

M. H. SMITH,  
President.

C. QUARRIER,  
Comptroller.

Subscribed and sworn to before me, }  
this 14th day of October, 1893, }

G. W. B. OLMSTEAD, }  
Notary Public. : }

## REPORT

OF THE

## SAVANNAH AND WESTERN RAILWAY COMPANY.

## HISTORY.

1. Name of common carrier making this report?  
Savannah & Western Railway Company.
2. Date of organization?  
July 30, 1888.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
Laws of Georgia, 1884 and 1885, page 241, "An Amendatory Act." Act of 1887, page 189.
4. If a consolidated company, name the constituent company. Give reference to charters of each, and all amendments of same.  
Charter is a small volume, and was forwarded to Alabama Commission along with reports for year ending June 30, 1889.
5. Date and authority for each consolidation?  
See charter.

## ORGANIZATION.

NAMES OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
H. M. Comer .....	Savannah, Ga.	
U. B. Harold .....	Americus, Ga.	
D. G. Hughes .....	Macon, Ga.	
Geo. J. Baldwin .....	Savannah, Ga.	
Joseph Hull .....	" "	
S. Guckenheimer .....	" "	
D. R. Thomas .....	" "	
P. W. Meldrim .....	" "	
J. L. Warren .....	" "	
H. H. Epping .....	Columbus, Ga.	
T. E. Blanchard .....	" "	
G. L. Comer .....	Eufaula, Ala.	
J. W. Tullis .....	" "	

Total number of stockholders at date of last election? 14.  
Date of last meeting of stockholders for election of directors? July 31, 1888.

Give postoffice address of general office. Savannah, Ga.  
Give postoffice address of operating office. Savannah, Ga.

## OFFICERS.

H. M. Comer and R. J. Lowry Co. Receivers.

TITLE.	NAME.	LOCATION OF OFFICE.
Chairman of the Board ..	H. M. Comer .....	Savannah, Ga.
President .....	H. M. Comer .....	"
Secretary ..	Ed. Workman .....	"
Attorney, or Gen'l Coun- sel .....	Lawton & Cunningham	"
Comptroller .....	Edw. McIntyre .....	"
Auditor .....	Milo S. Freeman .....	"
General Superintendent	Geo. Doyle Wadley .....	"
Division Superintendent.	T. S. Moise .....	Columbus, Ga.
Traffic Manager .....	W. F. Shellman .....	Savannah, Ga.
General Freight Agent ..	W. A. Winburn .....	"
Gen'l Passenger Agent	J. C. Haile .....	"

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Savannah & Western Railway .....	Columbus, Ga.	Birmingham, Ala.	157	
	"	Greenville, Ga..	49.35	
	Americus, Ga...	Columbus, Ga	63.83	
	Opelika, Ala...	Roanoke, Ala...	37.	
	Eufaula, Ala...	Ozark, Ala.....	60.	
	Meldrim, Ga...	Lyons, Ga.....	58.09	
	Griffin, Ga. ...	Carrollton, Ga	59.52	
	Carrollton, Ga..	Chattanooga, T'n	137.72	
Total .....				622.51

## CAPITAL STOCK.

Capital stock: Common—Number of shares authorized, 30,007.6; par value of shares, \$100; total par value authorized, \$5,000,000; total amount issued and outstanding, \$3,000,760.

Manner of payment for capital stock: Issued for stock of consolidated companies.

## FUNDED DEBT.

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	Rate.	INTEREST.		
	Date of issue	When due.					When payable.	Amount accrued dur- ing year	Amount paid during year.
Columbus & Western, 1st Mortgage .....	1881	1911	800,000 00	800,000 00	800,000 00	6%	Jan. & July.	48,000 00	24,000 00
Columbus & Rome, 1st Mortgage .....	1884	1914	200,000 00	200,000 00	200,000 00	"	"	12,000 00	6,000 00
Rome & Carrollton, 1st Mortgage .....	.....	1916	150,000 00	150,000 00	150,000 00	"	"	9,000 00	4,500 00
Chattanooga, Rome & Columbus .....	1887	1937	2,090,000 00	2,090,000 00	2,090,000 00	5%	Mch. & Sept	104,500 00	
Consol'd. 1st Mortgage, S & W. Railway .....	1889	1929	18,000,000 00	6,755,000 00	6,755,000 00	"	"	337,750 00	
Grand total .....			21,240,000 00	9,995,000 00	9,995,000 00			511,250 00	34,500 00

Cash realized on amount issued, \$1,150,000.00.

## RECAPITULATION OF FUNDED DEBT.

Class of debt, mortgage bonds; amount issued, \$9,995,000; amount outstanding, \$9,995,000; interest accrued during year, \$511,250; interest paid during year, \$34,500.

## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock .....	\$ 3,000,760 00	\$ 3,000,760 00	.....	622 51	\$ 4,820 58	
Bonds .....	9,995,000 00	9,995,000 00	.....	622 51	16,055 81	
Equipment trust obligations .....	.....	.....	.....	.....	.....	
Current liabilities .....	.....	.....	.....	.....	.....	
Total .....	\$ 12,995,760 00	\$ 12,995,760 00	.....	622 51	\$ 20,876 39	

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

No data.

## INCOME ACCOUNT.

(For Roads Making Operating Reports )

Gross earnings from operation. ....	588,607 69	
Less operating expenses .....	634,093 38	
Deficit. ....		45,485 69
Deductions from income:		
Interest on funded debt accrued. ....	511,250 00	
Taxes .....	30,728 28	
Total deductions from income. ....		541,978 28
Deficit. ....		587,463 97

The above figures are for the three roads of the Savannah and Western system in Alabama, namely: C. & W., East Alabama and Eufaula and Ozark.

## EARNINGS FROM OPERATION—ALABAMA.

Passenger—			
Passenger revenue .....			
Less repayments:			
Excess fares refunded. ....			
Total passenger revenue .....			122,869 07
Mail .....	18,010 39		
Express .....	4,494 36		22,504 75
Extra baggage and storage .....			
Total passenger earnings .....			145,373 82
Freight—			
Total freight earnings. ....			413,362 85
Total passenger and freight earnings. ....			558,736 67
Other earnings from operation—			
Other sources. ....			29,871 02
Total other earnings .....			29,871 02
Total gross earnings from operation—Ala			588,607 69
Total gross earnings from operation—en-			
tire line .....			588,607 69

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway .....	32,006 11	68,012 98	100,019 09
Renewals of rails .....	129 74	275 70	405 44
Renewals of ties .....	14,037 75	29,830 23	43,867 98
Repairs of bridges and culverts .....	5,217 07	11,086 27	16,303 34
Repairs of fences, road-crossings, signs and cattle guards .....	51 51	109 47	160 98
Repairs of buildings. ....	2,034 89	4,324 15	6,359 04
Repairs of telegraph .....	2 79	5 93	8 72
Other expenses .....	2,416 13	5,134 27	7,550 40
<b>Total.....</b>	<b>55,895 99</b>	<b>118,779 00</b>	<b>174,674 99</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives .....	8,912 94	22,815 37	31,728 31
Repairs and renewals of passenger cars .....	3,296 79	.....	3,296 79
Repairs and renewals of freight cars .....	.....	30,569 67	30,569 67
Shop machinery, tools, etc .....	1,151 14	2,446 16	3,597 30
Other expenses.....	1,287 20	2,735 30	4,022 50
<b>Total .....</b>	<b>14,648 07</b>	<b>58,566 50</b>	<b>73,214 57</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen.....	17,818 27	37,863 82	55,682 09
Fuel for locomotives .....	12,242 87	26,016 09	38,258 96
Water-supply for locomotives.....	981 57	2,085 83	3,067 40
All other supplies for locomotives....	1,475 71	3,135 88	4,611 59
Wages of other trainmen .....	10,123 08	35,019 95	45,143 03
All other train supplies.....	1,508 65	2,881 69	4,390 34
Wages of switchmen, flagmen and watchmen .....	4,308 93	9,156 49	13,465 42
Expense of telegraph, including train dispatchers and operators.....	3,944 84	8,382 80	12,327 64
Wages of station agents, clerks and laborers.....	17,449 34	37,079 85	54,520 19
Station supplies.....	652 61	1,386 80	2,039 41
Switching charges—Balance.....	.....	94 00	94 00
Car mileage—balance.....	.....	67,116 02	67,116 02
Loss and damage.....	1,116 25	2,825 26	3,941 51
Injuries to persons .....	243 69	2,576 53	2,820 22
Other expenses .....	811 17	1,723 75	2,534 92
<b>Total.....</b>	<b>72,676 98</b>	<b>237,344 76</b>	<b>310,021 74</b>
<b>General Expenses—</b>			
Salaries of officers .....	2,945 08	6,258 30	9,203 38
Salaries of clerks .....	5,562 18	11,819 63	17,381 81
General office expenses and supplies.....	86 10	182 97	269 07
Agencies, including salaries and rent.....	1,820 32	11,904 58	13,724 90
Advertising.....	1,237 49	49 71	1,287 20
Insurance .....	2,319 55	4,929 03	7,248 58
Expense of traffic associations .....	640 70	1,361 49	2,002 19
Rents for tracks, yards and terminals .....	2,618 98	5,565 35	8,184 33
Rents not otherwise provided for....	708 06	1,504 64	2,212 70
Legal expenses.....	2,355 98	5,006 45	7,362 43
Stationery and printing.....	1,808 74	3,843 58	5,652 32
Other general expenses .....	539 01	1,114 16	1,653 17
<b>Total.....</b>	<b>22,642 19</b>	<b>53,539 89</b>	<b>76,182 08</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passenger Traffic.	Chargeable to Freight Traffic.	Total.
Recapitulation of Expenses—			
Maintenance of way and structures..	55,895 99	118,779 00	174,674 99
Maintenance of equipment .....	14,648 07	58,566 50	73,214 57
Conducting transportation .....	72,676 98	237,344 76	310,021 74
General expenses.....	22,642 19	53,539 89	76,182 08
Grand total .....	165,863 23	468,230 15	634,093 38
Percentage of expenses to earnings— entire line .....			
Operating Expenses—State Alabama—			
Maintenance of way and structures..			
Maintenance of equipment .....			
Conducting transportation .....			
General expenses.....			
Total .....	165,863 23	468,230 15	634,093 38
Percentage of expenses to earnings— Alabama .....			

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Contract with Southern Express Company for ten years; this company to receive 40 per cent. of gross earnings.

5. General agreement to exchange business on fair terms.

6. General agreement to exchange business on fair terms.

7. With Western Union Telegraph Company for use of wires and telegraph service in exchange for use of right of way and transportation.

8. With Southern Railway and Steamship Association to maintain rates.

## SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.	What Road Mortgaged.			Amount of mortgage per mile of line.
	From—	To—	Miles.	
C. & W., 1st mortgage	Columbus .....	Birmingham ...	157.00	5,095 54
Consolidated S. & W., 1st mortgage	.....	.....	622.51	10,851 23
C. & R., 1st mortgage.	Columbus .....	Greenville, Ga..	49.35	4,052 69
Rome & C., 1st mortg}	Chattanooga.....	Carrollton .....	137.72	16,264 81
Chattanooga R. & C. }				

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation
General Officers:				
Proportion paid by this road . . . . .	18	5,634	9,203 38	1.63
General office clerks:				
Proportion paid by this road . . . . .	163	51,019	17,381 81	34
Station agents. . . . .	34	10,642	18,186 39	1.71
Other station men. . . . .	89	27,857	36,342 80	1.30
Enginemen . . . . .	32	10,016	37,121 40	3.70
Firemen . . . . .	32	10,016	18,560 69	1.85
Conductors . . . . .	26	8,138	24,414 00	3.00
Other trainmen . . . . .	42	13,156	20,729 03	1.58
Machinists . . . . .	33	10,329	30,987 00	3.00
Carpenters . . . . .	16	5,008	13,120 95	2.62
Other shopmen . . . . .	116	36,308	50,835 20	1.40
Section foremen . . . . .	31	9,703	16,740 00	1.73
Other trackmen . . . . .	120	37,560	23,170 00	.75
Switchmen, flagmen and watchmen. . . . .	27	8,451	12,676 50	1.50
Telegraph operators and dispatchers . . . . .	14	4,382	10,955 00	2.50
Employees—account floating equipment . . . . .	40	12,520	9,390 00	.75
All other employees and laborers . . . . .	20	6,260	6,260 00	1.00
Total (inclu'g "Gen'l officers")—Ala. . . . .	853	266,999	361,074 15	30.36
Less "General officers" . . . . .	18	5,634	9,203 38	1.63
Total (exclu'g "Gen'l officers")—Ala. . . . .	835	261,365	351,870 77	28.73
Distribution of above:				
General administration. . . . .	181	56,653	26,585 19	1.97
Maintenance of way and structures . . . . .	211	66,043	60,560 00	4.23
Maintenance of equipment . . . . .	165	51,645	94,943 15	7.02
Conducting transportation . . . . .	296	92,658	178,985 81	17.14
Total (including "General officers")—Ala. . . . .	853	266,999	361,074 15	30.36
Less "General officers" . . . . .	18	5,634	9,203 38	1.63
Total (excluding "General officers")—Ala . . . . .	835	261,365	351,870 77	28.73
Total (including "General officers")—En- tire line . . . . .				



## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue.	154,678	
Number passengers carried one mile . . . . .	4,440,111	
Average distance carried . . . . .	28.7	
Total passenger revenue . . . . .		122,869 07
Average amount rec'd from each passenger..		.79435
Average receipts per passenger per mile.		.02767
Estimated cost of carrying each passenger one mile. . . . .		.03736
Total passenger earnings..		145,373 82
Passenger earnings per mile of road. . . . .		572 33
Passenger earnings per train-mile. . . . .		.79
<b>Freight Traffic—</b>		
No. tons carried of freight earning revenue	408,260	
No. tons carried one mile. . . . .	45,315,988	
Average distance haul of one ton . . . . .	110.9	
Total freight revenue. . . . .		413,362 85
Average amount rec'd for each ton of freight.		1 01249
Average receipts per ton per mile..		.00912
Estimated cost of carrying one ton one mile.		.01033
Total freight earnings. . . . .		413,362 85
Freight earnings per mile of road . . . . .		1,627 41
Freight earnings per train-mile . . . . .		1 12
<b>Passenger and Freight—</b>		
Passenger and freight revenue. . . . .		536,231 92
Passenger and freight revenue per mile of road		2,111 14
Passenger and freight earnings		558,736 67
Passenger and freight earnings per mile of road		2,199 75
Gross earnings from operation. . . . .		588,607 69
Gross earnings from operation per mile of road		2,317 35
Gross earnings from operation per train-mile.		95
Expenses. . . . .		634,093 38
Expenses per mile of road. . . . .		1,018 61
Income from operation . . . . .		
Income from operation per mile of road. . . . .		
<b>Train Mileage—</b>		
Miles run by passenger trains. . . . .	182,918	
Miles run by freight trains . . . . .	368,390	
Miles run by mixed trains . . . . .	69,446	
Total mileage trains earning revenue..	620,754	
Miles run by switching trains. . . . .	47,323	
Miles run by construction and other trains..	165,279	
Grand total train mileage. . . . .	833,356	
Mileage of loaded freight cars—north or east.	2,069,938	
Mileage of loaded freight cars—south or west.	1,112,106	
Mileage of empty freight cars—north or east.	353,949	
Mileage of empty freight cars—south or west	1,589,667	
Average number of freight cars in train	29	
Average number of loaded cars in train . . . .	19	
Average number empty cars in train. . . . .	10	
Average number of tons of freight in train..	127	
Average number of tons of freight in each loaded car . . . . .	6.1	

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
	Whole tons.	Whole tons	Whole tons.	Per Cent.
Products of Agriculture—				
Grain .....	1,052	18,443	19,495	4.77
Flour .....	770	7,852	8,622	2.12
Other mill products .....	1,219	3,103	4,322	1.00
Hay .....	92	4,974	5,066	1.24
Tobacco .....		129	129	0.03
Cotton .....	23,282	240	23,522	5.76
Fruit and vegetables .....	229	346	575	0.14
Products of Animals—				
Live stock .....	150	346	496	0.12
Dressed meats .....		2,206	2,206	0.54
Other packing-house prod... ..	301	6,073	6,374	1.56
Hides and leather .....	27		27	
Products of Mines—				
Bituminous coal .....	5,991	190,081	196,072	48.04
Coke .....		400	400	0.10
Stone, sand and like article's ..	358	114	472	0.11
Products of Forest—				
Lumber .....	36,337	2,286	38,623	9.46
Logs, timber, tan bark, wood ..				
Staves, heading, hoop-poles and posts .....				
Manufactures—				
Petroleum and other oils ...	228	800	1,088	0.27
Sugar .....		606	606	0.15
Naval stores .....				
Iron, pig and bloom .....	849	21,209	22,058	5.42
Iron and steel rails .....		431	431	0.10
Other castings and ma- chinery .....	432	783	1,215	0.30
Bar and sheet metal .....	220	134	354	0.08
Cotton ties and bagging .....				
Cement, brick and lime ...	4,499	390	4,889	1.19
Agricultural implements .....		104	104	0.02
Wagons, carriages, tools, &c. ....		199	199	0.04
Wines, liquors and beers .....	32	474	506	0.12
Household goods and furni- ture .....	480	382	862	0.22
Cotton seed and fertilizers ..	12,835	22,875	35,710	8.75
Merchandise .....	7,045	17,430	24,475	5.99
Miscellaneous: other commod- ities not mentioned above ..	5,586	3,776	9,362	2.30
Total tonnage—Alabama .....	102,074	306,186	408,260	100.00
Total tonnage—Entire line .....	102,074	306,186	408,260	100.00

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at end of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
Locomotives:						
Passenger.....		5				
Freight.....		8				
Switching.....		1				
Leased. . . . .						
Total locomotives.....		14				
Cars in passenger service:						
First-class passenger cars .....		6				
Second-class passenger cars .....		5				
Baggage, express and postal cars .....		2				
Total.. ..		13				
Cars in freight service:						
Box cars .....		132				
Flat cars .....		71				
Stock cars .....		10				
Coal cars. . . . .						
Other cars .....						
Total .....		213				
Cars in company's service						
Gravel cars .....		10				
Caboose cars .....						
Other road cars.....		61				
Pay car.....						
Total.. ..		71				
Total cars owned ..		295				
Cars Leased:						
Passenger cars ..						
Baggage, combination and postal cars .....						
Grand total cars.....		295				

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track.....	254	.....	.....	254	.....	57.94	196.06
Miles of yard track and sidings. ....	30.09	.....	.....	30.09	.....	8.11	21.68
Total mileage operated (all tracks)	284.09	.....	.....	284.09	.....	66.35	217.74

## RENEWALS OF RAILS AND TIES—ENTIRE LINE.

New rails laid during the year: None.

New ties laid during year—Kind: Pine and oak; number, 128,100; average price at distributing point, 28 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed— Tons.	Miles run.	Average pounds con- sumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	9,796.34	.....	414.50	10,495.84	414,258	50.67
Freight.....	.....	23,300.10	.....	695.50	24,473.75	575,184	85.09
Switching.....	.....	1,215.00	.....	8.00	1,228.50	83,943	29.26
Construction .....	.....	2,351.86	.....	12.75	2,373.36	186,525	25.44
Total .....	.....	36,663.30	.....	1130.75	38,571.45	1,259,910	61.22
Average cost at distributing point .....	.....	\$ 1.05	.....	2.00	105.66	.....	.....

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES							
	Trainmen.		Switchmen, flagmen and watchmen.		Other employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling .....	.....	7	.....	.....	.....	.....	.....	7
Falling from trains and engines .....	.....	3	.....	.....	.....	.....	.....	3
Overhead obstructions.....	.....	.....	.....	.....	.....	.....	.....	.....
Collisions .....	.....	2	.....	.....	.....	.....	.....	2
Derailments. ....	.....	8	.....	.....	.....	.....	.....	8
Other train accidents .....	.....	6	.....	.....	.....	1	.....	7
At stations .....	.....	.....	.....	.....	.....	.....	.....	.....
Other causes .....	.....	5	.....	.....	.....	15	.....	20
Total .....	.....	31	.....	.....	.....	16	.....	47
KIND OF ACCIDENT.	OTHERS.							
	PASSENGERS.		trespassing.		Not trespass'g.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Derailments .....	.....	2	.....	.....	.....	.....	.....	2
Other train accidents .....	.....	.....	3	3	.....	.....	3	3
At highway crossings .....	.....	.....	.....	.....	.....	.....	.....	.....
At stations. ....	.....	.....	.....	.....	.....	.....	.....	.....
Other causes .....	.....	.....	.....	.....	.....	.....	.....	.....
Total .....	.....	2	.....	3	.....	.....	3	5

## CHARACTERISTICS OF ROAD—CONTINUED—STATE OF ALABAMA.

ITEM.	Number	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron .....	14	3,301	...	50	...	746	...	Trestles .....	8	17	11
Wooden.....	1	225	...	225	...	225	...	Overhead Railway Crossings:	1	19	6
Combination.....	...	.....	...	.....	...	.....	...	Bridges .....	1	25	5
Total .....	15	3,526	...	...	...	...	...	Trestles .....	2	...	...
Trestles.....	243	24,888	...	10	...	696	...	Total.....	2	...	...
Tunnels .....	2	3,636	...	1,198	...	2,438	...	Tunnels .....	2	...	186

Gauge of track, 4 feet, 9 inches.

## TELEGRAPH.

B.—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Owned and operated by the Western Union Telegraph Company.

## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

Atlanta Stone, Coal and L. Line.  
 Arms Palace Horse Car Co.  
 American Refrigerator Transit Co.  
 American Cotton Oil Co.  
 American Transportation Co.  
 American Car & Equipment Co.  
 Armour Refrigerator Car Line.  
 Anglo-American Provision Co.  
 Anglo-American Car Co.  
 Austell Refrigerator Car Line.  
 Burton Stock Car Co.  
 Chicago Refrigerator Car Co.  
 Cold Blast Transportation Co.  
 Dold & Son, J.  
 Eagle Consolidated Tank Line.  
 E. & O. Heater Co.  
 Ellsworth, J. B. & Co.  
 Frazier Lumber Co.  
 B. B. Gray & Sons.  
 Goodall Refrigerator Cars.  
 Grassman Palace Horse Cars.  
 Havens, C. B. & Co.  
 Hull, J. H. & Co.  
 Ivey Bros.

Inter-State Veng. Refrig. Car Line.  
 Iron Car Express Coal Line.  
 Kentucky Refrigerator Co.  
 Keystone Palace Horse Car Co.  
 Laurel Hill Coal Co.  
 Mather Stock Co's.  
 Mattoon Mfg. Co.  
 Manhattan Oil Co.  
 Nelson, Morris & Co.  
 Palmer Manufacturing Co.  
 Peerless Tank Line.  
 Rand, W. P. & Co.  
 Standard Oil Co., Ky.  
 Street's Stable Car Co.  
 Swift's Refrigerator Car Co.  
 Silberhorn Co.  
 St. Louis Refrigerator Cars.  
 Southern D. Lumber Co.  
 St. Cloud I. B. Co.  
 Southern Cotton Oil Co.  
 Tiffany Refrigerator Cars.  
 Union Refrigerator Trans. Co.  
 Virginia & Alabama Coal Rwy. Co.

STATE OF GEORGIA, }  
COUNTY OF CHATHAM. } SS:

We, the undersigned, Edward McIntyre, Comptroller, and E. F. Cunningham, Auditor, of the

SAVANNAH AND WESTERN RAILWAY COMPANY,

on our oath do say that the foregoing return has been prepared, under our direction, from the original books, papers, and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts; and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

EDWARD MCINTYRE,

Comptroller.

E. F. CUNNINGHAM,

Auditor.

Subscribed and sworn to before me, }  
this 25th day of Nov., 1893. }  
E. F. CUNNINGHAM, }  
Notary Public. }



# REPORT

## OF THE

### SAVANNAH, AMERICUS AND MONTGOMERY RAILWAY.

#### HISTORY.

1. Name of common carrier making this report?  
Savannah, Americus and Montgomery Railway.
2. Date of organization?  
June 26th, 1884.
3. Under laws of what Government, State, or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof.  
Georgia.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized.  
Successor December 26th, 1888, to the Americus, Preston and Lumpkin Railway Company, a corporation chartered June 17th, 1884. By a special act of the Georgia Legislature name was changed to existing title, and in January, 1889, the Legislature of Alabama granted authority to new corporation to extend line into Alabama to Montgomery.

#### ORGANIZATION.

NAME OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
Elected July 12, 1892:		
S. H. Hawkins .....	Americus, Ga.....	July 11th, 1893.
G. W. Glover.....	" .....	
John Windson.....	" .....	
Thornton Wheatley.....	" .....	
C. A. Huntington .....	" .....	
J. M. Scott .....	Lumpkin, Ga.....	
T. S. Chappell.....	Preston, Ga.....	
J. R. Stapleton.....	" .....	
D. B. Harrell.....	" .....	
M. Speer .....	Americus, Ga.....	
C. A. Fricker .....	" .....	
Geo. Stapleton.....	" .....	
Geo. D. Wheatley..	" .....	
Receivers appointed by Sumter Superior Court Nov. 30, 1892:		
S. H. Hawkins .....	Americus, Ga.....	Temporary.
December 10, 1892:		
S. H. Hawkins .....	Americus, Ga.....	Permanent.
T. Edward Hambleton...	" .....	"

Total number of stockholders at date of last election? Seventy-two.  
 Date of last meeting of stockholders for election of directors? July 9, 1892.  
 Give post-office address of general office? Americus, Ga.  
 Give post-office address of operating office? Americus, Ga.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
Chairman of the Board...	S. H. Hawkins. ....	Americus, Ga.
President. ....	S. H. Hawkins. ....	" "
First Vice-President ...	S. W. Coney. ....	Coney, Ga.
Second Vice-President...	W. E. Hawkins. ....	Americus, Ga.
Secretary .....	S. C. Cooper. ....	" "
Treasurer .....	S. C. Cooper. ....	" "
Attorney, or Gen'l Counsel	E. A. Hawkins. ....	" "
General Account. ....	S. C. Cooper. ....	" "
General Manager .....	Cecil Gabbett. ....	" "
Chief Engineer .....	C. F. Fannin. ....	" "
Superintendent Telegraph	J. C. McKenzie. ....	" "
General Freight Agt. ....	C. B. Wilburn. ....	" "
General Passenger Agent	" " .....	" "
General Ticket Agent .....	" " .....	" "
General Baggage Agent..	" " .....	" "

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
S. A. & M. Railway ..	Lyons, Ga..	Montg'mery, Ala	265 00	
A. F. & N. Railway ..	Cordele, Ga	Albany, Ga.	35 00	300 00

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount
Capital Stock: Common .....	50,000	100 00	5,000,000 00	1,164,200 00	.....	.....
Total .....	50,000	100 00	5,000,000 00	1,164,200 00		
Manner of Payment for Capital Stock	Total Number of Shares Issued.	Total Cash Realized.	REMARKS.			
Issued for construction: Common ....	11,642	1,164,200 00				
Total .....	11,642	1,164,200 00				

## FUNDED DEBT.

## Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

Class of Bond or Obligation.	TIME.		Amount of Authorized Issue.	Amount Issued	Amount Outstanding.	Cash realized on amount issued.	INTEREST	
	Date of Issue.	When Due.					Rate.	When Payable, A't accrued Amn't paid during year during year
Coupon .....	1885	1901	100,000 00	100,000 00	100,000 00	100,000 00	7 per cent	Jan. 1, 1901
" .....	1886	1906	500,000 00	150,000 00	150,000 00	150,000 00	7 per cent	" " 1901
" .....	1889	1919	4,100,000 00	3,350,000 00	3,350,000 00	3,350,000 00	6 per cent	" " 1901
A. F. & N. Coupon .....	1890	1920	500,000 00	500,000 00	500,000 00	500,000 00	6 per cent	" " 1901
Monig. Terminal Coupon .....	1892	1982	208,000 00	208,000 00	208,000 00	208,000 00	6 per cent	Mch. and Sept. 1901
Grand total .....	.....	.....	\$ 5,408,000 00	\$ 4,808,000 00	\$ 4,308,000 00	\$ 4,808,000 00	.....	\$ 280,980 00

121,287 50

## FUNDED DEBT—Continued.

## B.—Statement of Amount.

Series or Other Designation.	Cash paid on delivery of equipment.	Deferred Payments. Principal.*		Deferred Payments—Interest.		
		Original amount	Amount outstanding.	Original amount	Amount outstanding, during year.	Am't paid during year. Rate
Added during year.....	25%	987,724 89	.....	.....	.....	.....
		32,411 95	.....	.....	.....	.....
Miscellaneous obligations .....		1,020,136 84	.....	.....	.....	.....
Deduct credits .....		+ 4,456 56	.....	.....	.....	.....
Total miscellaneous obligations		1,015,680 29	549,864 70	.....	.....	.....

\* Deferred payments—Principal: With interest added. † For amounts received for destroyed cars.

## RECAPITULATION OF FUNDED DEBT

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	3,600,000 00	3,600,000 00	218,500 00	108,757 50
Miscellaneous obligations.....	1,015,680 29	549,864 70	.....	.....
A. F. & N. bonds.....	500,000 00	500,000 00	30,000 00	.....
Montgomery Terminal bonds.....	208,000 00	208,000 00	12,480 00	12,480 00
Total.....	5,323,680 29	4,857,864 70	260,980 00	121,237 50

## RECEIVER'S CERTIFICATES.

DATE ISSUED.	PRINCIPAL.			INTEREST.	
	Amount Issued.	Amount outstanding.	Amount Paid During Year.	Amount Accrued During Year.	Amount Paid During Rate Year.
June 23d, 1893.....	\$ 1,900 00	\$ 1,900 00	...	.....	7%
Total .....	\$ 1,900 00	\$ 1,900 00	.....	.....	.....

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.		Current Liabilities Accrued to and Including June 30, 1893.	
Cash .....	\$ 2,580 30	Receivers certificates.....	1,900 00
Bills receivable. ....	1,315 27	Loans and bills payable .....	158,940 83
Due from agents.....	10,652 98	Audited vouchers and accounts .....	228,796 27
Net traffic balances due from other companies .....	13,744 93	Net traffic balances due to other companies .....	3,126 72
Due from solvent companies and individuals. ....	17,434 84	Dividends not called for .....	.....
Other cash assets—banks .....	14,607 84	Matured interest coupons unpaid .....	260,980 00
Balance—Current liabilities .....	911,920 99	Miscellaneous—Americus Invest Co.....	318,513 24
Total .....	972,257 06	Total .....	972,257 06

Materials and supplies on hand, \$25,173.41.

## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	\$ 1,164,200 00	.....	.....	.....	.....	
Bonds.. ..	3,600,000 00	.....	.....	.....	.....	
Equipment trust obligations..	549,864 70	.....	.....	.....	.....	
Current liabilities. ....	711,277 08	.....	.....	.....	.....	
Bonds—A. F. & N. ....	500,000 00	.....	.....	.....	.....	
Bonds Montgomery Terminal. ....	208,000 00	.....	.....	.....	.....	
Total .....	6,733,341 76	.....	.....	.....	.....	

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.			Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating expenses.	Not Included in Operating Expenses.				
		Charged to income account as permanent improvements.	Charged to construction or equipment.			
Construction:						
Right of way . . . . .	.....	.....	9,997 81			
Fences . . . . .	.....	.....	54,782 05			
Grading & bridge and culvert masonry.	.....	.....	9,621 84			
Bridges and trestles . . . . .	.....	.....	140,293 07			
Rails . . . . .	.....	.....	2,154 38			
Ties . . . . .	.....	.....	42,301 12			
Other superstructure.	.....	.....	9,986 46			
Buildings, furniture and fixtures.	.....	.....	528 23			
Shop machinery and tools . . . . .	.....	.....	5,249 65			
Engineering expenses . . . . .	.....	.....	2,596 81			
Telegraph line . . . . .	.....	.....	1,527 96			
Sidings and yard extensions . . . . .	.....	.....				
Road built by contract . . . . .	.....	.....				
Other items . . . . .	.....	.....	58,760 54			
Total construction . . . . .	.....	.....	317,604 40	5,156,390 54	5,473,994 84	.....
Total equipment . . . . .	.....	.....	...	987,724 89	2,015,680 29	.....
Grand total cost of construction, equipment, etc . . . . .	.....	.....	.....	6,144,115 43	6,489,675 15	.....
Total cost construction, equipment, etc.	.....	.....	.....	.....	.....	.....
—State of Alabama.	.....	.....	.....	.....	.....	.....

# INCOME ACCOUNT.

Gross earnings from operation.....	567,918 77	
Less operating expenses.....	478,851 24	
Income from operation.....		89,067 53
Total income.....		89,067 53
Deductions from Income:		
Interest on funded debt accrued.....	251,163 82	
Interest on interest-bearing current liabilities accrued, not otherwise provided for,.....		
Rents.....	97 31	
Taxes.....	32,207 35	
Total deductions from income.....		283,468 48
Deficit.....		194,400 95
Deficit from operations of year ending June 30, '93.....		194,400 95
Surplus on June 30, 1892.....		153,510 56
Deductions for year.....		8,493 33
Deficit on June 30, 1893.....		32,397 06



## EARNINGS FROM OPERATION—ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue.. . . .	100,005 02		
Less repayments—			
Tickets redeemed. . . . .		75 07	
Excess fares refunded . . . . .		28 26	
Total deductions . . . . .		103 33	
Total passenger revenue. . . . .			99,901 69
Mail . . . . .	11,385 21		
Express . . . . .	3,831 25		
Extra baggage and storage . . . . .	792 12		16,008 58
Total passenger earnings. . . . .			115,910 27
Freight:			
Freight revenue . . . . .	408,550 22		
Less repayments:			
Overcharge to shippers . . . . .		8,234 23	
Total deductions . . . . .		8,234 23	
Total freight revenue . . . . .			400,315 99
Total freight earnings . . . . .			400,315 99
Total passenger and freight earnings. . . . .			516,226 26
Other earnings from operation:			
Car mileage—balance . . . . .	35,100 50		
Other sources . . . . .	16,592 01		
Total other earnings . . . . .			51,692 51
Total gross earnings from operation, Ala. Estimated, 30% . . . . .			170,375 68
Total gross earnings from operation—entire line . . . . .			567,918 77

## STOCKS OWNED.

NAME.	Total par Value.	Rate.	Valuation.
Albany, Florida & Northern R'y . . . . .	175,000 00	100 00	175,000 00
Total . . . . .	175,000 00		175,000 00

## BONDS OWNED.

NAME.	Total par value.	Rate.	Income or dividend received.	Valuation.
Albany, Florida N'th'n Ry \$ . . . . .	80,000 00	1,000 00		80,000 00
Total. . . . .	\$ 80,000 00			\$ 80,000 00

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway .....			63,533 79
Renewals of rails .....			762 56
Renewals of ties .....			6,469 29
Repairs of bridges and culverts .....			10,757 30
Repairs of fences, road-crossings, signs and cattle guards .....			52 72
Repairs of buildings .....			1,660 86
Repairs of telegraph .....			649 81
Other expenses .....			315 95
<b>Total .....</b>			<b>83,202 28</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives .....			29,701 42
Repairs and renewals of passenger cars .....			35,687 56
Repairs and renewals of freight cars .....			
Shop machinery, tools, etc .....			2,489 79
Other expenses .....			78 56
<b>Total .....</b>			<b>67,957 33</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen .....			41,675 05
Fuel for locomotives .....			79,782 18
Water-supply for locomotives .....			6,663 36
All other supplies for locomotives .....			6,039 12
Wages of other trainmen .....			25,954 48
All other train supplies .....			3,210 20
Wages of switchmen, flagmen and watchmen .....			10,855 34
Expense of telegraph, including train dispatchers and operators .....			6,906 84
Wages of station agents, clerks and laborers .....			43,657 70
Station supplies .....			3,092 01
Switching charges—Balance .....			7,022 13
Car mileage—balance .....			
Loss and damage .....			5,280 17
Injuries to persons .....			2,206 11
Other expenses .....			
<b>Total .....</b>			<b>242,344 69</b>
<b>General Expenses—</b>			
Salaries of officers .....			11,174 35
Salaries of clerks .....			21,301 90
General office expenses and supplies .....			5,716 24
Agencies, including salaries and rent .....			24,968 17
Advertising .....			986 89
Commissions .....			455 40
Insurance .....			4,772 16
Expense of traffic associations .....			450 92
Rents for tracks, yards and terminals .....			153 49
Legal expenses .....			7,000 95
Stationery and printing .....			8,366 47
Other general expenses .....			
<b>Total .....</b>			<b>85,346 94</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Recapitulation of Expenses—			
Maintenance of way and structures..			83,202 28
Maintenance of equipment ..			67,957 33
Conducting transportation ..			242,344 69
General expenses.....			85,346 94
Grand total .....			478,851 24
Percentage of expenses to earnings— entire line .....			84.00
Operating Expenses—State Alabama—			
Maintenance of way and structures..			24,960 68
Maintenance of equipment ..			20,387 19
Conducting transportation .....			72,703 41
General expenses.....			25,604 09
Total .....			143,655 37
Percentage of expenses to earnings— Alabama .....			84.00

## RENTALS PAID.

## B.—Rents Paid for Lease of Other Property.

Designation of Property.	Situation of property Leased.	Name of Company owning Property Leased.	Item.	Total.
Tracks: ....				
Terminals.....	Montgomery, Ala.	Account Union Pas- senger Station ...		97 31
Grand total rents—B .....				97 31

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		June 30, 1893.		Year ending June 30, 1893			
Item.	Total.	ASSETS.		Item.	Total.	Increase.	Decrease.
		Cost of road—A. F. & N.	234,437 12				
4,906,390 54		Cost of road.	4,989,557 72				
987,724 89		Cost of equipment.	1,015,680 29				
175,000 00		Stocks owned.	175,000 00				
		Bonds owned.	80,000 00				
250,000 00		Other permanent investments.	250,000 00				
147,743 67		Cash and current assets.	60,336 16				
		Other assets:					
		Materials and supplies	25,173 41				
30,439 83		Profit and loss	32,397 06				
		Grand total	6,862,581 76				
6,497,298 93							
		LIABILITIES.					
		Capital stock.	1,164,200 00				
		Montgomery Terminal funded debt.	208,000 00				
		Funded debt	3,600,000 00				
		Funded debt—A. F. & N	500,000 00				
		Current liabilities	1,261,141 76				
		Accrued interest on funded debt not yet payable.	129,240 00				
		Profit and Loss.					
		Grand total	6,862,581 76				
6,497,298 93							

## IMPORTANT CHANGES DURING THE YEAR—STATE OF ALABAMA.

1. All extensions of road put in operation. 2. Decrease in mileage by line abandoned or line straightened. 3. All important physical changes (other than those above referred to). 4. All leases taken or surrendered. 5. All consolidations or reorganizations effected. 6. All new stocks issued. 7. All new bonds issued. 8. All important financial changes (other than those above referred to).

November 30, 1892, the road, with all its properties, was placed in the hands of receivers, for whom the same is now being operated.

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSI- NESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company. Contract for five years, from April 1, 1891. Pay on per cent. basis.

2. United States Government. Annual fixed pay.

3. Traffic contract with the Central Railroad & Banking Company, of Georgia, covering through business via Savannah.

4. Western Union Telegraph Company. For twenty-five years, from May 19, 1891.

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## SECURITY FOR FUNDED DEBT.

CLASS OF BOND OR OBLIGATION.	What Road Mortgaged.			Amount of Mortgage per Mile of Line.	What equipment mortgag'd	What Income Mortgaged.	What Securities Mortgaged.
	From—	To—	Miles				
*Coupon, A. P. & L .....	Americus.	Lumpkin.....	38 00				
" .....	"	"	38 00				
Coupon, S. A. & M. ....	Omaha.	Lyons..	190.00				
" .....	"	Montgomery.....	75.00				
†Coupon, A. F. & N .....	Cordele.....	Albany .....	35 00				
†Coupon, Montgomery Terminal							

\* What Equipment Mortgaged—Roadbed from Americus to Lumpkin and to Chatahoochee river, and first mortgage on all extensions from Americus to Ocmulgee river. Buildings, rolling stock and all other properties, and second mortgage on road from Americus to Lumpkin, covered by prospectus.

† Issued to cover thirty-five miles of completed road.

‡ Covering all rights, franchises and terminal properties, Montgomery, Ala.

## EMPLOYEES AND SALARIES—STATE OF ALABAMA

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers .....	5	1,825	12,600 00	6 85
General office clerks. ....	42	15,330	32,203 98	2 10
Station agents. ....	37	13,505	20,693 64	1 53
Other station men.. ....	36	13,140	18,712 14	1 42
Enginemen .. ....	28	10,220	36,336 60	3 55
Firemen .. ....	24	8,760	11,133 00	1 27
Conductors.....	16	5,520	15,908 10	2 88
Other trainmen.....	38	13,870	13,707 72	.99
Machinists.....	42	13,146	26,456 64	2 01
Carpenters .. ....	15	4,695	11,252 58	2 40
Other shopmen .. ....	55	17,215	19,876 32	1 15
Section foremen.....	35	10,955	18,960 00	1 73
Other trackmen.....	320	100,160	85,024 26	.85
Switchmen, flagmen and watchmen. ....	22	8,030	10,228 02	1 27
Telegraph operators and dispatchers.....	6	2,190	4,837 02	2 21
All other employees and laborers.....	17	5,321	4,046 82	.76
<b>Total (inclu'g "Gen'l officers") .....</b>	<b>738</b>	<b>243,882</b>	<b>341,977 08</b>	
Less "General officers".....	5	1,825	12,600 00	
<b>Total (exclu'g "Gen'l officers") .....</b>	<b>733</b>	<b>242,057</b>	<b>320,377 08</b>	
Distribution of above:				
Montgomery Extension .....			65,409 99	
Extraordinary expenses .....			7,547 36	
General administration.....			33,316 25	
Maintenance of way and structures.....			74,481 09	
Maintenance of equipment.....			23,702 91	
Conducting transportation.....			123,100 04	
Savannah Extension.....			42 25	
A. F. & N. construction .....			677 97	
Construction of S. A. & M .....			13,699 22	
<b>Total (including "General officers") .....</b>			<b>341,977 08</b>	
Less "General officers".....			12,600 00	
<b>Total (excluding "General officers") .....</b>			<b>329,377 08</b>	
<b>Total (including "General officers")—En-</b>				
<b>    tire line .....</b>			<b>341,977 08</b>	

EXPLANATORY REMARKS.—The figures shown are for the entire line, it being impracticable, owing to the manner of keeping accounts, to give figures for Alabama alone. Apportionment of computed figures, based on mileage, gives Alabama 30% and Georgia 70%, hence of the figures given 30% will apply to Alabama.

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue.	55,342	
Number passengers carried one mile . . . . .		
Average distance carried . . . . .		
Total passenger revenue . . . . .		29,970 50
Average amount rec'd from each passenger. . . . .		.54154
Average receipts per passenger per mile. . . . .		
Estimated cost of carrying each passenger one mile. . . . .		
Total passenger earnings. . . . .		34,773 08
Passenger earnings per mile of road. . . . .		386 36750
Passenger earnings per train-mile. . . . .		
<b>Freight Traffic—</b>		
No. tons carried of freight earning revenue. . . . .	121,328	
No. tons carried one mile. . . . .		
Average distance haul of one ton . . . . .		
Total freight revenue. . . . .		120,094 79
Average amount rec'd for each ton of freight. . . . .		.98983
Average receipts per ton per mile. . . . .		
Estimated cost of carrying one ton one mile. . . . .		
Total freight earnings. . . . .		120,094 79
Freight earnings per mile of road . . . . .		1,334 38663
Freight earnings per train-mile . . . . .		
<b>Passenger and Freight—</b>		
Passenger and freight revenue. . . . .		150,065 29
Passenger and freight revenue per mile of road . . . . .		1,667 39226
Passenger and freight earnings . . . . .		154,867 87
Passenger and freight earnings per mile of road . . . . .		1,720 75420
Gross earnings from operation. . . . .		170,875 63
Gross earnings from operation per mile of road . . . . .		1,893 06256
Gross earnings from operation per train-mile. . . . .		
Expenses. . . . .		143,655 47
Expenses per mile of road. . . . .		1,596 17080
Income from operation . . . . .		26,720 26
Income from operation per mile of road. . . . .		296 89176
<b>Train Mileage—</b>		
Miles run by passenger trains. . . . .	55,445	
Miles run by freight trains . . . . .	81,426	
Miles run by mixed trains . . . . .		
Total mileage trains earning revenue. . . . .	136,871	
Miles run by switching trains. . . . .	22,036	
Miles run by construction and other trains. . . . .	16,818	
Grand total train mileage. . . . .	175,725	
Mileage of loaded freight cars—north or east. . . . .	1,040,340	
Mileage of loaded freight cars—south or west. . . . .	346,780	
Mileage of empty freight cars—north or east. . . . .	90,897	
Mileage of empty freight cars—south or west. . . . .	281,688	
Average number of freight cars in train . . . . .		
Average number of loaded cars in train . . . . .		
Average number empty cars in train. . . . .		
Average number of tons of freight in train. . . . .		
Average number of tons of freight in each loaded car . . . . .		



## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(ENTIRE LINE.)

ITEM.	Tons'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue	184,476			
Number passengers carried one mile				
Average distance carried				
Total passenger revenue		99,901	69	
Average amount rec'd from each passenger				54154
Average receipts per passenger per mile				
Estimated cost of carrying each passenger one mile				
Total passenger earnings		115,910	27	
Passenger earnings per mile of road			386	36750
Passenger earnings per train-mile				
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue	404,426			
No. of tons carried one mile				
Average distance haul of one ton				
Total freight revenue		400,315	99	
Average amount rec'd for each ton of freight				98983
Average receipts per ton per mile				
Estimated cost of carrying one ton one mile				
Total freight earnings		400,315	99	
Freight earnings per mile of road			1,334	38663
Freight earnings per train-mile				
<b>Passenger and Freight—</b>				
Passenger and freight revenue		500,217	68	
Passenger and freight revenue per mile of road			1,667	39226
Passenger and freight earnings		516,226	6	
Passenger and freight earnings per mile of road			1,720	75420
Gross earnings from operation		567,918	77	
Gross earnings from operation per mile of road			1,893	06256
Gross earnings from operation per train-mile				
Expenses		478,851	24	
Expenses per mile of road			1,596	17080
Income from operation		89,067	53	
Income from operation per mile of road			296	89176
<b>Train Mileage—</b>				
Miles run by passenger trains	205,352			
Miles run by freight trains	301,580			
Miles run by mixed trains				
Total mileage trains earning revenue	506,932			
Miles run by switching trains	81,618			
Miles run by construction and other trains	62,290			
Grand total train mileage	650,840			
Mileage of loaded freight cars—north or east	3,853,113			
Mileage of loaded freight cars—south or west	1,284,371			
Mileage of empty freight cars—north or east	347,767			
Mileage of empty freight cars—south or west	1,043,290			
Average number of freight cars in train				
Average number of loaded cars in train				
Average number of empty cars in train				
Average number of tons of freight in train				
Average number of tons of freight in each loaded car				

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
Products of Agriculture—				
Grain .....	1,483	7,614	9,097	02.4
Flour .....	2,089	6,492	8,581	02.3
Other mill products .....				
Hay .....	979	2,880	3,859	01.
Cotton .....	14,950	882	15,832	04.2
Fruit and vegetables .....	155	650	805	00.2
Cotton seed .....	5,566	834	6,400	01.7
Melons .....	1,680	1,817	3,497	00.9
Products of Animals—				
Live stock .....	135	261	396	00.1
Dressed meats .....		41	41	00.01
Other packing-house prod. ....	1,448	2,659	4,107	01.09
Hides and leather .....	17	24	41	00.01
Products of Mines—				
Bituminous coal .....	85	14,845	14,930	04.
Coke .....				
Stone, sand and like articles .....	22	316	338	00.09
Products of Forest—				
Lumber .....	149,454	6,474	155,928	41.5
Staves and wood .....	18,634	1,279	19,913	
Manufactures—				
Petroleum and other oils .....	1,012	1,178	2,190	00.58
Sugar .....	354	613	967	00.24
Naval stores .....	40,476	10,840	51,316	13.6
Iron, pig and bloom .....	05	15,287	15,292	04.
Iron and steel rails .....		1,101	1,101	00.27
Other castings and ma- chinery .....	373	313	686	00.2
Bar and sheet metal .....				
Cement, brick and lime .....	16,686	1,402	18,088	04.8
Agricultural implements .....	30	188	218	00.54
Wines, liquors and beers .....	102	830	932	00.25
Household goods and furni- ture .....	172	163	335	00.09
Fertilizers .....	4,078	17,304	21,382	05.7
Merchandise .....	1,050	8,575	4,625	01.23
Miscellaneous; other commod- ities not mentioned above .....	5,900	6,338	14,238	03.7
Total tonnage—Entire line ..	266,935	108,200	375,135	100.
Total tonnage—Georgia, 2 19..	194,863	78,986	273,849	73.
Total tonnage—Alabama, .81..	72,072	29,214	101,286	27.
Total tonnage .....	266,935	108,200	375,135	100.

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at end of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
Locomotives:						
Passenger.....		9				
Freight.....	3	15		Fitted with Westinghouse air brake, New York air brake, and Eames' vacuum.		Janney.
Switching.....		2				
Leased.....						
Total locomotives...		26	26		26	
Cars in passenger service:						
First-class passenger cars.....		14		Fitted with Westinghouse air brake, New York air brake, and Eames' vacuum.		Janney.
Second-class passenger cars.....		1				
Combination passenger cars.....		2				
Private.....		1				
Pay car.....		1				
Baggage, express and postal cars.....		5				
Total.....		24	24		24	
Cars in freight service:						
Box cars.....		594	300	air br'ke	300	Janney.
Flat cars.....		691	294	Hand		
Total.....		1285	1285		300	
Cars in company's service:						
Steam shovel.....		1		Hand		
Caboose cars.....		7				
Other road cars.....						
Total.....		8				
Total cars owned ..		1317				
Cars Leased:						
Passenger cars.....						
Baggage, combination and postal cars.....						
Grand total cars.....		1317				

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track.....*	265.0633	35 3120	.....	300 3753	.....		
Miles of yard track and sidings.....	29 3110	2.0039	.....	31 3149	.....		All.
Total mileage operated (all tracks).....	294.3743	37.3159		332 1622	...		

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage, Excluding Trackage Rights.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Georgia.....	183 2904	35 3120		219 0714	.....	All.
Alabama.....	81 3009	.....		81 3009	.....	
Total mileage operated (single track) .....	265.0633			300 3753	.....	.....

## II.—Mileage Owned by Road Making this Report.

Georgia.....	183 2904	35 3120		219 0744	.....	.....	All.
Alabama.....	81 3009	.....		81 3009	.....	.....	
Total mileage owned (single track) .....	265.0633	35 3120		300 3753	.....	.....	140.36

\* Figures shown on this page represent miles and feet, i. e., 565 miles, .0633 feet, &amp;c.

## RENEWALS OF RAILS AND TIES—ENTIRE LINE.

New rails laid during the year: None.

New ties laid during year—Kind: Pine; number, 35,000; average price at distributing point, 22 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	.....	.....	.....	.....	205,352	85.1
Freight.....	.....	27,512.00	.....	.....	27,692.00	301,580	
Switching .....	.....	.....	.....	360.	.....	81,618	
Construction .....	.....	.....	.....	.....	.....	62,290	85.1
Total .....	.....	27,512.00	.....	360.	27,692.00	650,840	
Average cost at distributing point .....	\$ 2.00	\$ 1.50	.....	.....	.....	.....	.....

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES.							
	Trainmen.		Swit'men, flag'n and watchmen.		Other Employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
	1	1	1	1	1	1	1	1
Coupling and uncoupling .....	1	1	1	1	1	1	1	1
Falling from trains and engines .....	1	1	1	1	1	1	1	1
Overhead obstructions .....	1	1	1	1	1	1	1	1
Collisions .....	1	1	1	1	1	1	1	1
Derailments .....	1	1	1	1	1	1	1	1
Other train accidents .....	1	1	1	1	1	1	1	1
At stations .....	1	1	1	1	1	1	1	1
Other causes .....	1	1	1	1	1	1	1	1
Total .....	1	3	1	3	1	3	1	3
KIND OF ACCIDENT.	OTHERS.							
	PASSENGERS.		TRESPASSING.		NOT TRESPASS'G.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
	1	1	1	1	1	1	1	1
Derailments .....	1	1	1	1	1	1	1	1
Other train accidents .....	1	1	1	1	1	1	1	1
At highway crossings .....	1	1	1	1	1	1	1	1
At stations .....	1	1	1	1	1	1	1	1
Other causes .....	1	1	1	1	1	1	1	1
Total .....	1	3	1	3	1	3	1	3

NOTE.—Man was asleep on track ; got scalp wound and finger bruised.



## CHARACTERISTICS OF ROAD—CONTINUED—STATE OF ALABAMA.

ITEM.	Number.	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron .....	4	1,033	...	183	8	363	...	Bridges .....	6	16	8
Wooden .....	2	188	...	91	4	97	..	Overhead Railway Crossings:			
Combination .....	...	...	...	...	...	...	...	Trestles .....			
Total .....	6							Trestles .....			
Trestles .....	362							Total .....	6		
Tunnels .....								Tunnels .....			

Gauge of track, 4 feet, 8½ inches.

## TELEGRAPH.

B.—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Miles of line, 30.2; Miles of wire, \$48 00; Name of Owner, Western Union Telegraph Company.



# REPORT

## OF THE

# SOUTH AND NORTH ALABAMA RAILROAD COMPANY.

### HISTORY.

1. Name of common carrier making this report?  
South and North Alabama R. R. Co.
2. Date of organization?  
March 27th, 1858.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
State of Alabama.
4. If a consolidated company, name the constituent company. Give reference to charters of each, and all amendments of same.
  - Feb. 17, 1854. Incorporate. The charter copies Russell Railroad Company, sections 6 to 14.
  - Feb. 15, 1856. Charter amended. Substitutes 5 years for 2 years in section 5 of charter.
  - Feb. 23, 1860. Charter amended. Powers increased. Enables company to make contracts or connections with other companies as it may deem necessary.
  - Aug. 5, 1868. Charter amended. Extends time of completing 30 miles section from 15 to 30 years.
  - Dec. 30, 1868. Charter amended. Allows company to construct branch railroads and extend their railroads from Lime (now Calera) station to Decatur in Morgan county, Ala., and enjoy, use and occupy all the rights, privileges, franchises and immunities heretofore granted to the Nashville and Decatur Railroad Company to build a railroad from Decatur to some point on the Alabama and Tennessee River Railroad near Montevallo, Ala., and assume all the contracts and enjoy all the rights, privileges and immunities heretofore granted, held or possessed by the Mountain Railroad Contracting Co.
  - Feb. 26, 1872. Charter amended. Allows increase capital stock and empowers them to endorse bonds of branch roads.
  - March 20, 1875. Charter amended. Changes the word "thirty" in section 5 to "twenty-five" after close of the war.
  - Feb. 23, 1860. Mountain Railroad Contracting Co. Charter granted. Allows Mountain Railroad Contracting Co. to borrow "three per cent." fund to build road.
  - July 30, 1868. In regard to three per cent. fund.
  - Dec. 30, 1868. In regard to settlement of three per cent. fund.
  - Dec. 30, 1868. Charter amended. Allows transfers of all assets, rights and privileges, &c., to South and North Alabama Railroad Co. with obligations.
  - Dec. 19, 1893. Charter granted to Tennessee and Alabama Central R. R. Co. to build a road from Montevallo to Decatur in Morgan county, Ala.
  - Jan. 7, 1856. Charter amended. Limits time of commencing to 5 years from date of this account.
  - Nov. 20, 1862. Charter amended. Allows this company to build branches or Mountain Railroad Contracting Co. to build branches 10 miles long.
  - Oct. 7, 1864. Charter amended. Extends period of grading the roads.
  - Feb. 19, 1867. Changes name to Nashville and Decatur Railroad Co. from Tennessee and Alabama Central Railroad Co.
  - Aug. 7, 1868. Allows further extension of time commencement of work on roads to 5 years from close of war.
  - March 3, 1870. Gives additional aid to the South and North Ala. R. R. Co.

## ORGANIZATION.

NAMES OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
F. M. Billing .....	Montgomery, Ala .....	Last Saturday, Nov., 1893
W. L. Chambers .....	Sheffield, " .....	" "
H. F. DeBardeleben ....	Birmingham, " .....	" "
J. W. Durr .....	Montgomery, " .....	" "
L. M. Falk .....	Decatur, " .....	" "
Bolling Hall .....	Montgomery, " .....	" "
E. B. Joseph .....	" " .....	" "
M. P. LeGrand .....	" " .....	" "
J. T. Milner .....	Newcastle, " .....	" "
John C. Orr .....	Hartsell, " .....	" "
A. M. Quarrier .....	New York, N. Y. ....	" "
M. H. Smith .....	Louisville, Ky. ....	" "
B. J. Baldwin ..	Montgomery, Ala .....	" "

Total number of stockholders at date of last election? 214.

Date of last meeting of stockholders for election of directors? Last Saturday in November, 1892.

Give postoffice address of general office. Montgomery, Ala.

Give postoffice address of operating office. Birmingham, Ala.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President .....	H. F. DeBardeleben ....	Birmingham, Ala.
Vice-President.....	M. H. Smith.....	Louisville, Ky.
Secretary .....	G. W. Craik.....	Montgomery, Ala.
Treasurer .....	W. W. Thompson.....	Louisville, Ky.
Comptroller .....	C. Quarrier .....	" "
General Manager...	J. G. Metcalfe .....	" "
General Superintendent	W. M. Newbold.....	Birmingham, Ala.
Traffic Manager .....	Y. Van den Berg .....	Louisville, Ky.
General Freight Agent...	C. B. Compton.....	" "
Gen'l Passenger Agent	C. P. Atmore.....	" "
General Baggage Agent...	J. B. Browning .....	" "
Land Commissioner	J. P. Willoughby .....	Birmingham, Ala.

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
S. & N. Ala. R. R. ...	Decatur, Ala. ....	Montg'mery, Ala .....	182.37	182.67
Wetumpka Branch...	Elmore, " .....	Wetumpka, " .....	6.30	6.30
Total .....	.....	.....	188.97	188.97



## RECAPITULATION OF FUNDED DEBT

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	11,008,000 00	9,868,250 00	558,413 56	558,413 56
Total.....	11,008,000 00	9,868,250 00	558,413 56	558,413 56

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.		Current Liabilities Accrued to and Including June 30, 1893.	
Cash.....	98 29	Loans and bills payable .....	1,022,634 80
Bills receivable.....	62,803 43	Miscellaneous—due to L. & N. R. R.....	234,819 53
Due from solvent companies and individuals.....	13,753 36	Total.....	1,257,454 33
Total .....	76,855 08		

## RECAPITULATION.

A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock .....	3,481,400 00	3,481,400 00		188.97	18,423 03	
Bonds.....	9,868,250 00	9,868,250 00		188.97	52,221 25	
Current liabilities .....	1,257,454 33	1,257,454 33		188.97	6,654 25	
Total .....	14,607,104 33	14,607,104 33		188.97	77,298 53	

# RECAPITULATION OF FUNDED DEBT—Continued.

B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt	Current liabilities.	Total.	Amount per Mile of Road	
					Miles.	Amount.
South & North Alabama Railroad .....	\$ 3,481,400 00\$	9,868,250 00\$	1,257,454 33\$	14,607,104 33	188 97\$	77,298 53
Total .....	\$ 3,481,400 00\$	9,868,250 00\$	1,257,454 33\$	14,607,104 33	188 97\$	77,298 53

# COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.			Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating expenses.	Not Included in Operating Expenses.				
		Charged to income account as permanent improvements.	Charged to construction or equipment			
Construction:						
Other real estate.....	.....	.....	6 25			
Fences.....	.....	.....	108 00			
Grading & bridge and culvert masonry.....	.....	.....	7,912 29			
Bridges and trestles.....	.....	.....	181 22			
Rails.....	.....	.....	22,003 46			
Buildings, furniture and fixtures.....	.....	.....	4,514 42			
Sidings and yard extensions.....	.....	.....	28,596 47			
Total construction.....			63,322 13			
Grand total cost of construction, equipment, etc.....			63,322 13	11,515,890 70	11,579,212 83	61,275 40
Total cost construction, equipment, etc.—State of Alabama.....			63,322 13	11,515,890 70	11,579,212 83	61,275 40

## INCOME ACCOUNT.

Gross earnings from operation .....	2,147,565 76	
Less operating expenses.....	1,665,765 12	
Income from operation.....		481,800 64
Total income.....		481,800 64
Deductions from Income:		
Interest on funded debt accrued.....	558,413 56	
Interest on interest-bearing current liabilities accrued, not otherwise provided for, .....	72,447 99	
Rents .....		
Taxes .....	39,082 00	
Total deductions from income. ....		669,943 55
Deficit .....		188,142 91
Deficit from operations of year ending June 30, '93. ....		188,142 91
Deficit on June 30, 1892 .....		1,957,202 41
Additions for year .....	33,193 52	
Deductions for year .....	17,388 25	15,805 27
Deficit on June 30, 1893 .....		2,129,540 05

## EARNINGS FROM OPERATION—ALABAMA.

ITEM.	Total Receipts.	Deductions. account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue.. . . . .	412,264 46		
Less repayments—			
Tickets redeemed.. . . . .		2,460 91	
Excess fares refunded .. . . .			
Total deductions .. . . . .		2,460 91	
Total passenger revenue.. . . .			409,803 55
Mail .. . . . .			34,316 04
Express .. . . . .			38,444 82
Extra baggage and storage .. . .			6,165 57
Other items .. . . . .			2,730 00
Total passenger earnings.....			491,359 98
Freight: .. . . . .			
Freight revenue .. . . . .			
Less repayments:			
Overcharge to shippers .. . . .			
Total deductions .. . . . .			
Total freight revenue .. . . . .			1,641,372 76
Total freight earnings .. . . .			1,641,372 76
Total passenger and freight earnings.			2,132,732 74
Other earnings from operation:			
Telegraph companies .. . . . .			305 90
Rents not otherwise provided for ..			13,406 80
Other sources .. . . . .			1,120 10
Total other earnings .. . . . .			14,833 00
Total gross earnings from operation, Ala.			2,147,565 74
Total gross earnings from operation—entire line .. . . . .			2,147,565 74

## BONDS OWNED.

NAME.	Total par value.	Rate.	Income or dividend received.	Valuation.
State of Ala. 3% Fund .. . . .	\$ 297,774 44			\$ 297,774 44
Total.. . . . .	\$ 287,774 44			297,774 44

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway.....	25,056 97	72,213 87	97,270 84
Renewals of rails .....	10,266 36	29,587 52	39,853 88
Renewals of ties .....	6,542 18	18,854 48	25,396 66
Repairs of bridges and culverts	7,430 07	21,413 38	28,843 45
Repairs of fences, road-crossings, signs and cattle guards .....	439 78	1,267 44	1,707 22
Repairs of buildings.....	5,176 84	13,438 50	18,615 34
Repairs of telegraph .....	37 8	109 07	146 92
Other expenses .....	1,196 12	3,447 23	4,643 35
<b>Total.....</b>	<b>56,146 17</b>	<b>160,331 49</b>	<b>216,477 66</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives	15,026 95	84,901 51	99,928 46
Repairs and renewals of passenger cars	25,344 86		25,344 87
Repairs and renewals of freight cars		166,583 48	166,588 48
Shop machinery, tools, etc			
Other expenses.....			
<b>Total.....</b>	<b>40,371 82</b>	<b>251,489 99</b>	<b>291,861 81</b>
<b>Conducting Transportation—</b>			
Wages of enginemen, firemen, and round-housemen .....	27,474 17	136,907 82	164,381 99
Fuel for locomotives .....	20,612 46	146,969 98	167,582 44
Water-supply for locomotives.	878 46	6,266 80	7,145 26
All other supplies for locomotives..	3,222 98	9,401 15	11,724 13
Wages of other trainmen .....	19,119 95	125,216 63	144,336 58
All other train supplies.	15,634 50	28,484 89	44,119 39
Wages of switchmen, flagmen and watchmen .....	2,004 42	75,633 60	77,638 02
Expense of telegraph, including train dispatchers and operators.	7,382 91	16,609 59	23,992 50
Wages of station agents, clerks and laborers.....	14,929 08	73,150 54	88,079 62
Station supplies.....	3,549 32	2,537 21	6,086 53
Switching charges—Balance.....			
Car mileage—balance.....	45,891 92	161,493 11	207,385 03
Loss and damage.....	8,309 89	23,843 10	32,152 99
Injuries to persons.....	8,173 54	33,325 33	41,498 87
Other expenses.....	1,451 27	9,347 05	10,798 32
<b>Total.....</b>	<b>177,734 87</b>	<b>849,186 80</b>	<b>1,026,921 67</b>
<b>General Expenses—</b>			
Salaries of officers.....	3,681 60	9,740 33	13,421 93
Salaries of clerks.....	7,611 73	22,590 91	30,202 64
General office expenses and supplies.	1,715 76	4,450 96	6,166 72
Agencies, including salaries and rent.	7,502 96	5,210 77	12,713 73
Advertising.....	4,040 06		4,040 06
Commissions.....	2,436 26		2,436 26
Insurance.....	53 43	153 99	207 42
Expense of traffic associations .....		2,080 38	2,080 38
Rents not otherwise provided for ..	169 78	367 41	537 19
Legal expenses.....	4,590 86	13,230 81	17,821 00
Stationery and printing.....	3,662 79	10,556 12	14,218 91
Other general expenses .....	7,948 56	18,708 51	26,657 07
<b>Total.....</b>	<b>43,413 79</b>	<b>87,090 19</b>	<b>130,503 98</b>



## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Recapitulation of Expenses—			
Maintenance of way and structures ..	58,146 17	160,331 49	216,477 66
Maintenance of equipment ..	40,371 82	251,489 99	291,861 81
Conducting transportation .....	177,734 87	849,186 80	1,026,921 67
General expenses.....	43,413 79	87,090 19	140,503 98
Grand total .....	317,666 65	1,348,098 47	1,665,765 12
Percentage of expenses to earnings— entire line .....	64.65	82.13	77.58
Operating Expenses—State Alabama—			
Maintenance of way and structures ..	58,146 17	160,331 49	216,477 66
Maintenance of equipment ..	40,371 82	251,489 99	291,861 81
Conducting transportation .....	177,734 87	849,186 80	1,026,921 67
General expenses.....	43,414 79	87,090 19	130,503 98
Total .....	317,666 65	1,348,098 47	1,665,765 12
Percentage of expenses to earnings— Alabama .....	64.65	82.13	77.58

IMPORTANT CHANGES DURING THE YEAR—STATE  
OF ALABAMA.

1. All extensions of road put in operation. 2. Decrease in mileage by line abandoned or line straightened. 3. All important physical changes (other than those above referred to). 4. All leases taken or surrendered. 5. All consolidations or reorganizations effected. 6. All new stocks issued. 7. All new bonds issued. 8. All important financial changes (other than those above referred to).

7. One hundred and thirty thousand dollars consolidated mortgage bonds issued.

8. One hundred and twenty-six thousand one hundred dollars first mortgage sterling bonds redeemed.

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company. Pays this company 40% of gross earnings.  
2. United States government. Compensation is based on weight of mail matter carried. Payments are made quarterly.

3. Pullman Palace Car Company. Who maintain their own cars, this company paying 3 cents per mile.

7. Western Union Telegraph Company. Maintains a special wire for the transmission of the business of the railroad company between stations on its railroad, and further transmits free of charge over its own lines all messages pertaining strictly to the business of the railroad company, when signed by its officials, in consideration of which service the railroad company transports, free of charge, the officials and employees of the telegraph company when traveling upon the business of that company, and also carries, free of charge, all material for use in the construction of new telegraph lines, or the maintenance of existing lines.

# COMPARATIVE GENERAL BALANCE SHEET.

SOUTH AND NORTH ALABAMA RAILROAD CO.

567

June 30, 1892.		ASSETS.	June 30, 1893.		Year ending June 30, 1893	
Item.	Total.		Item.	Total.	Increase.	Decrease.
11,515,890 70	Cost of road.....	Cost of equipment .. Stocks owned .. Bonds owned .. Other permanent investments..... Cash and current assets .. Other assets: Sinking fund .. Profit and loss .. Grand total ..	.....	11,579,212 83	63,322 13	.....
297,774 44	Cost of equipment ..		.....	.....	.....	.....
75,254 07	Stocks owned ..		.....	297,774 44	.....	.....
531,518 30	Bonds owned ..		.....	76,655 08	1,401 01	.....
1,957,202 41	Other permanent investments.....		.....	533,177 05	1,658 75	.....
14,377,639 92	Cash and current assets ..		.....	2,129,540 05	172,337 64	.....
.....	Other assets: Sinking fund ..		.....	.....	.....	.....
.....	Profit and loss ..		.....	.....	.....	.....
.....	Grand total ..		.....	14,616,359 45	238,719 53	.....
.....	.....		.....	.....	.....	.....
		LIABILITIES.				
3,481,400 00	Capital stock.....	Capital stock—unissued .. Funded debt .. Current liabilities .. Accrued interest on funded debt not yet payable .. Profit and Loss .. Grand total ..	3,481,400 00	3,490,655 12	.....	.....
9,255 12	Capital stock—unissued ..		9,255 12	9,868,250 00	3,900 00	.....
.....	Funded debt ..		.....	1,257,454 33	234,819 53	.....
1,022,634 80	Current liabilities ..		.....	.....	.....	.....
.....	Accrued interest on funded debt not yet payable ..		.....	.....	.....	.....
.....	Profit and Loss ..		.....	.....	.....	.....
14,377,639 92	Grand total ..		.....	14,616,359 45	238,719 53	.....

## SECURITY FOR FUNDED DEBT.

CLASS OF BOND OR OBLIGATION.	What Road Mortgaged.			Amount of Mortgage per Mile of Line.	What equipment mortgag'd	What Income "Mortgaged.	What Securities "Mortgaged.
	From—	To—	Miles.				
First Mortgage Sterling Bonds . .	Decatur, Ala. ....	Montgomery, Ala. .	182.67 }	22,200 61 10,583 69 19,436 95	None. " "	All. " "	All. " "
Second Mortgage. ....	Elmore, Ala. ....	Wetumpka, Ala. .	6.30 }				
5% Consol. Mortgage. ....	" .....	" .....	188.97 188.97				



# PASSENGER AND FREIGHT, AND TRAIN MILEAGE. (ENTIRE LINE.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.	
		Dol'rs	Cts. Mills
<b>Passenger Traffic—</b>			
Number passengers carried earning revenue	359,667		
Number passengers carried one mile	17,030,594		
Average distance carried	47.4		
Total passenger revenue		409,803	55
Average amount rec'd from each passenger		1	139
Average receipts per passenger per mile			02406
Estimated cost of carrying each passenger one mile.			01865
Total passenger earnings		491,359	97
Passenger earnings per mile of road		2,600	20
Passenger earnings per train-mile		1	21723
<b>Freight Traffic—</b>			
No. tons carried of freight earning revenue	2,591,181		
No. of tons carried one mile	239,010,708		
Average distance haul of one ton	92.2		
Total freight revenue		1,641,372	74
Average amount rec'd for each ton of freight.			633
Average receipts per ton per mile			00687
Estimated cost of carrying one ton one mile.			00564
Total freight earnings		1,641,372	74
Freight earnings per mile of road		8,685	89
Freight earnings per train-mile		1	41059
<b>Passenger and Freight—</b>			
Passenger and freight revenue		2,051,176	29
Passenger and freight revenue per mile of road		10,854	51
Passenger and freight earnings		2,132,732	71
Passenger and freight earnings per mile of road		11,286	09
Gross earnings from operation		2,147,565	76
Gross earnings from operation per mile of road		11,364	59
Gross earnings from operation per train-mile.			1.37025
Expenses.		1,665,765	12
Expenses per mile of road.		8,814	97
Income from operation			
Income from operation per mile of road			
<b>Train Mileage—</b>			
Miles run by passenger trains	400,898		
Miles run by freight trains	1,155,290		
Miles run by mixed trains	11,088		
Total mileage trains earning revenue	1,567,276		
Miles run by switching trains	689,102		
Miles run by construction and other trains	21,279		
Grand total train mileage	2,277,657		
Mileage of loaded freight cars—north or east	7,163,006		
Mileage of loaded freight cars—south or west	9,449,602		
Mileage of empty freight cars—north or east	4,520,569		
Mileage of empty freight cars—south or west	2,389,571		
Average number of freight cars in train	20.22		
Average number of loaded cars in train	14.28		
Average number of empty cars in train	5.94		
Average number of tons of freight in train	184.99		
Average number of tons of freight in each loaded car	12.96		

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
	Whole tons.	Whole tons	Whole tons.	Per Cent.
Products of Agriculture—				
Grain .....	3,739	12,677	14,416	1.10
Flour and meal. ....	3,396	3,053	6,449	.43
Hay and hemp .....	1,160	4,490	5,650	.38
Tobacco. ....	1	109	110	.01
Cotton .....	6,314	1,975	8,289	.56
Fruit and vegetables.....	1,118	26,143	27,261	1.83
Products of Animals—				
Live stock.....	1,461	482	1,943	.13
Dressed meats.....	1,427	2,172	3,599	.24
Other packing-house prod. }				
Products of Mines—				
Anthracite coal.....	152,264	30,433	182,697	12.27
Bituminous coal .....				
Coke.....				
Ores .....	369	62	431	.03
Stone, sand and like article's }	54,592	1,358	55,950	3.76
Building & Furnace Rock. }				
Products of Forest—				
Lumber .....	57,201	61,815	119,016	8.00
Logs, timber, tan bark, wood	17,089	1,002	18,091	1.22
Staves, heading, hoop-poles				
and posts .....	511	454	965	.06
Manufactures—				
Petroleum and other oils ...	4,834	4,570	9,404	.63
Sugar and molasses .....	452	234	686	.05
Naval stores .....	113	4,825	4,938	.33
Iron, pig and bloom.....	59,073	28	59,101	3.97
Iron and steel rails and nails	16,560	3,331	19,891	1.34
Other castings and ma-				
chinery .....	916	938	1,854	.12
Cotton ties and bagging....	270	239	509	.03
Cement, brick and lime....	19,602	2,589	22,191	1.49
Agricultural implements ...	34	250	284	.02
Fertilizers .....	7,066	6,613	13,679	.92
Wines, liquors and beers....	379	176	555	.04
Household goods and furni-				
ture .....	99	50	149	.01
Salt. ....	314	180	494	.03
Coffee.....	78	37	115	.01
Miscellaneous: other commod-				
ities not mentioned above..	891,036	16,829	907,867	60.99
Total tonnage—Alabama.....	1,301,470	187,114	1,488,584	100.00
Total tonnage—Entire line ..	1,301,470	187,114	1,488,584	

## MILEAGE.

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track.....	182.67	6.30	.....	188.97	....	2.65	186.02
Miles of yard track and sidings .....	56.50	0.67	.....	57.17	....	57.17	.....
Total mileage operated (all tracks)	239.17	6.97	.....	246.14	.....	60.82	185.32

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## I.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage, Excluding Trackage Rights.	RAILS.	
	Main Line	Branches and Spurs.			Iron.	Steel.
Alabama.....	182.67	6.30	.....	188.97	3.65	185.32
Total mileage operated (single track).....	182.67	6.30	.....	188.97	3.65	185.32

## II.—Mileage Owned by Road Making this Report.

Alabama.....	182.67	6.30	.....	188.97	3.65	185.32
Total mileage owned (single track)	182.67	6.30	.....	188.97	3.65	185.32

## RENEWALS OF RAILS AND TIES—ENTIRE LINE.

New rails laid during the year: Steel, 3,689 04 tons; weight per yard 70 lbs; Average price per ton at distributing point, \$34.14.  
 New ties laid during year—Kind: Oak; number, 102,098; average price at distributing point, 24 88 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger.....	.....	13,634 36	.....	107 8	13,688.24	403,670	67.82
Freight.....	.....	77,902 32	.....	630 1	78,117 37	1,163,606	134 27
Switching.....	.....	18,707 92	.....	158 1	18,786 97	689,102	54 53
Construction.....	.....	1,161 96	.....	16 1	1,170 01	21,279	109.97
Total.....	.....	111,406.56	.....	912.1	111,762.71	2,277,657	98 14
Average cost at distributing point	.....	\$ 1.48	.....	\$ 1.71	\$ 1 49	.....	..



## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES							
	Trainmen.		Switchmen, flagmen and watchmen.		Other Employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling .....	1	24	3	24	.....	.....	3	48
Falling from trains and engines .....	.....	9	1	1	.....	.....	2	10
Overhead obstructions .....	.....	.....	.....	.....	.....	1	.....	1
Collisions .....	.....	5	.....	1	.....	3	.....	9
Derailments .....	1	6	.....	1	.....	.....	1	7
Other train accidents .....	.....	3	.....	.....	.....	.....	.....	3
At highway crossings .....	.....	.....	.....	1	.....	.....	.....	1
Other causes .....	1	29	1	8	1	59	3	96
Total .....	3	76	5	36	1	63	9	175
KIND OF ACCIDENT.	OTHERS.							
	Passengers.		Trespassing.		Not trespass'g.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions .....	.....	.....	.....	1	.....	1	.....	2
Other train accidents .....	.....	.....	.....	.....	.....	.....	.....	.....
At highway crossings .....	.....	.....	.....	.....	.....	2	.....	2
At highway crossings .....	5	.....	10	9	.....	.....	10	9
Other causes .....	.....	.....	.....	.....	.....	.....	.....	.....
Total .....	5	.....	10	10	.....	3	10	13

## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

## Details of "Other Train Accidents" and "Other Causes."

**Other Train Accidents—Trainmen Injured, 3.** Eccentric strap of engine broke; reverse lever struck engineer. Arch pipe plug blew out of boiler; fireman scalded. Lubricator glass broke; fireman's face scalded.

**Other Causes—Employes killed, 3.** Switchman attempted to board moving engine, fell, and was run over. Brakeman, leaning out from side of engine, knocked off by bridge. Machinist got caught in belting; his own carelessness.

**Employes Injured, 96.** Loading and unloading freight, etc., handling ties, rails, etc., 13; injuries to mechanics, etc., while at work, mostly trivial and due to carelessness, 29; getting on and off moving engines and cars, 5; brakemen shot by tramps, whom they had put off trains, 2; passengers fighting on train, conductor struck on hand by poker; sectionman, running along track, fell and injured his knee; sectionman, helping to take hand car off track, got foot caught under it; sectionman had foot injured by hand car running upon it; sectionman, pulling tie, slipped and fell across rail; fireman scalded on neck by taking plug out of lubricator; fireman had foot injured by lump of coal rolling on it; fireman had hand caught and mashed in fire-box door; fireman fell against boiler of engine, bruising his wrist; fireman was shaking grates and injured his hand by striking seat box; fireman had head out of cab window, and was struck by stand pipe; conductor, climbing down side of car, was struck by trestle brace; brakeman, sitting on top of car with feet hanging over, had foot struck by mail crane; track-walker, asleep on bridge, struck by train; switchman, standing on track, struck by engine; clerk, checking cars, struck by engine on adjoining track; conductor, walking on track, knocked down by cut of cars; laborer was leaning against end of car, and when car was moved he was knocked down; car repairer stepped on iron rod and twisted his ankle; car repairer fell and ran rusty nail into his hand; switchman fell over switch stand; carpenter fell from frame of car and sprained his arm; brakeman, running along track, fell in small trestle; brakeman fell on top of car; men, falling from ladders, 3; laborer, cleaning shafting, got caught in shafting by his clothes and badly bruised; laborer opened blow-off cock of engine and had head and face scalded; laborer, handling coal, had leg injured by coal rolling down; 2 men injured by lumps of coal falling from engines; coaler pulled truck car over on to his foot; switchman had nose cut by piece of signal torpedo which exploded under car; switchman had foot mashed by ball of switch falling on it; switchman, putting frog under derailed car, had finger caught between frog and wheel; brakeman had hand injured by iron rod projecting from side of car; brakeman had wrist sprained while letting off brake; brakeman had hand torn by brake wheel breaking; brakeman had hand caught brake wheel and end gate of gondola; conductor had hand mashed while letting down side board of ballast car; train porter, cleaning lantern globe, had wrist cut by globe breaking; brakeman, throwing switch, had wrist sprained; fireman let sand box fall on head of engineer; engineer, in putting on injector, cut his hand on piece of jacket band, which had come loose; car door fell on laborer's foot; while cleaning out cupalo of foundry, brick fell on head of cupalo tender—his own carelessness.

**Passengers—Injured, 5.** Little girl had finger caught in door of car; three passengers jumping from trains in motion; rock thrown through coach window, and passenger slightly cut by glass.

**Others—Trespassing, killed, 10.** Four tramps, stealing rides, falling from trains; negro boy, running around cars, run over; man, riding on front of engine, knocked off by gate; man attempting to board moving train; man fell from bridge; 2 drunken men on track run over.

**Injured, 9.** Man, attempting to board moving freight train, fell; negro found on track with leg broken, supposed to have tried to board freight train; negro tramp, stealing ride, had foot mashed between drawheads; negro boy, asleep under car, and when cars were moved had his foot run over; 3 men, sitting or lying on track, struck by trains; man climbing between cars had foot mashed between drawheads; tramp, stealing ride, had foot run over.

## CHARACTERISTICS OF ROAD—STATE OF ALABAMA.

## ALIGNMENT, PROFILE.

Have not the data for this information.

BRIDGES, TRESTLES, &c.—Gauge of track, 4 feet, 9 inches; 188.67 miles.

TELEGRAPH B.—OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT. Wires are owned and operated by the Western Union Telegraph Company.

STATE OF KENTUCKY, }  
COUNTY OF JEFFERSON. } SS.

We, the undersigned, M. H. Smith, President, and Cushman Quarrier,  
Comptroller of the

## SOUTH AND NORTH ALABAMA RAILROAD COMPANY,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts, and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

M. H. SMITH,  
President.

C. QUARRIER,  
Comptroller.

Subscribed and sworn to before me, }  
this 14th day of October, 1893, }

G. W. B. OLMSTEAD, }  
Notary Public. ; }

# REPORT

## OF THE

# TUSKEGEE RAILROAD COMPANY.

### HISTORY.

1. Name of common carrier making this report?  
Tuskegee Railroad Company.
2. Date of organization?  
February 20th, 1860.
3. Under laws of what Government, State or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof?  
By the Legislature of the State of Alabama.
6. If a reorganized company, give name of original corporation, and refer to laws under which it was organized  
Originally incorporated as the Tuskegee Railroad Company and reorganized in 1871 (after public sale of the road-bed) by the present corporation of copartnership, composed of E. T. Varner, L. V. Alexander and Campbell Wright, each owning one-third interest.

Give post-office address of general office? Tuskegee, Ala.

Give post-office address of operating office? Tuskegee, Ala.

NOTE.—The road is run as a copartnership business. No stock issued and no directors elected.

### OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
President.....	E. T. Varner .....	Tuskegee, Ala.
First Vice-President. .	G. W. Campbell.....	"
Secretary and Treasurer	W. H. Wright.....	"
General Manager	W. H. Wright.	"

### PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
Tuskegee R. R. ....	Tuskegee .....	Chehaw. ....	5½	.....

## CAPITAL STOCK.

No stock. Partners put in \$53,497 65, on which \$3,900 00 dividends have been paid.

## CURRENT ASSETS AND LIABILITIES.

Cash assets, \$2,544 64.

## RECAPITULATION.

A. For mileage owned by road making this report.

Cost of road and equipment, \$53,497 65. Amount per mile of road 5½ miles; amount \$9,726 85.

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Road built in 1871. Can't furnish detail statement of cost of construction or equipment.

Expenditures during year, included in operating expenses.

Total cost construction to June 30, 1892 .....	37,942 93
Total cost equipment to June 30, 1893 .....	15,554 72
Grand total cost construction, equipment, etc .....	53,497 65
Cost per mile .....	9,726 85

## INCOME ACCOUNT.

Gross earnings from operation. ....	10,351 54	
Less operating expenses.....	5,512 53	
Income from operation.....		4,839 01
Total income .....		4,839 01
Deductions from Income:		
Interest on funded debt accrued.....		
Interest on interest-bearing current liabilities accrued, not otherwise provided for, ....		
Rents .....		
Taxes .....		355 68
Net income.....		4,483 33
Dividends ..... per cent.....	3,900 00	
Total .....		3,900 00
Surplus from operations on June 30, 1893 .....		583 33
Surplus on June 30, '92 .....		1,961 31
Surplus on June 30, '93 .....		2,544 64

## EARNINGS FROM OPERATION—ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue.....	3,873 05		
Less repayments—			
Tickets redeemed.....			
Excess fares refunded.....			
Total deductions.....			
Total passenger revenue.....			3,873 05
Mail.....	64 12		64 12
Express.....	121 44		121 44
Extra baggage and storage.....			
Other items.....			
Total passenger earnings.....			4,058 61
Freight:			
Freight revenue.....	6,262 93		
Less repayments:			
Overcharge to shippers.....			
Total deductions.....			
Total freight revenue.....			6,262 93
Total freight earnings.....			6,262 93
Total passenger and freight earnings.....			10,321 54
Other earnings from operation:			
Telegraph companies.....			
Rents not otherwise provided for.....			
Other sources.....	30 00		
Total other earnings.....			30 00
Total gross earnings from operation, Ala.....			10,351 54
Total gross earnings from operation—entire line.....			10,351 54

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
Maintenance of Way and Structures—			
Repairs of roadway .....	289 23	289 24	578 47
Renewals of rails .....	58 60	58 60	117 20
Renewals of ties .....	330 05	330 06	660 11
Repairs of bridges and culverts .....	28 72	28 73	57 45
Repairs of fences, road-crossings, signs and cattle guards .....			
Repairs of buildings. ....	114 45	114 45	228 90
Repairs of telegraph .....			
Other expenses .....			
Total .....	821 05	821 08	1,642 13
Maintenance of Equipment—			
Repairs and renewals of locomotives .....	3 95	3 95	7 90
Repairs and renewals of passenger cars .....	541 90		541 90
Repairs and renewals of freight cars .....		81 75	81 75
Shop machinery, tools, etc .....			
Other expenses .....			
Total .....	545 85	85 70	631 55
Conducting Transportation—			
Wages of enginemen, firemen, and round-housemen .....	570 00	570 00	1,140 00
Fuel for locomotives .....	211 30	211 31	422 61
Water-supply for locomotives .....	1 69	1 70	3 39
All other supplies for locomotives .....	36 83	36 84	73 67
Wages of other trainmen .....	95 52	95 53	191 05
All other train supplies .....			
Wages of switchmen, flagmen and watchmen .....			
Expense of telegraph, including train dispatchers and operators .....			
Wages of station agents, clerks and laborers .....		300 00	300 00
Station supplies .....		32 97	32 97
Switching charges—Balance .....			
Car mileage—balance .....			
Loss and damage .....		3 93	3 93
Injuries to persons .....			
Other expenses .....			
Total .....	915 34	1,252 28	2,167 62
General Expenses—			
Salaries of officers .....	250 00	750 00	1,000 00
Salaries of clerks .....			
General office expenses and supplies .....			
Agencies, including salaries and rent .....			
Advertising .....			
Commissions .....			
Insurance .....			
Expense of traffic associations .....			
Rents not otherwise provided for .....			
Legal expenses .....			
Stationery and printing .....			
Other general expenses .....	23 70	47 53	71 23
Total .....	273 70	797 53	1,071 23



## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Recapitulation of Expenses—</b>			
Maintenance of way and structures..	821 05	821 08	1,642 13
Maintenance of equipment ...	545 85	85 70	631 55
Conducting transportation ...	615 34	1,252 28	2,167 62
General expenses.....	273 70	797 53	1,071 23
<b>Grand total .....</b>	<b>2,555 94</b>	<b>2,956 59</b>	<b>5,512 53</b>
Percentage of expenses to earnings— entire line .....		53¼	
<b>Operating Expenses—State Alabama—</b>			
Maintenance of way and structures..			
Maintenance of equipment .....			
Conducting transportation .....			
General expenses.....			
<b>Total .....</b>			
Percentage of expenses to earnings— Alabama .....		53¼	

## EXPLANATORY REMARKS.

The percentage charged to passenger and freight, estimated at 50% each except in special cases, on account of the manner in which trains, etc., are run. No way of estimating accurately, as a great many of the trains are mixed.

75 per cent. of the time of officers are devoted to freight business.

## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		ASSETS.	June 30, 1893.		Year ending June 30, 1893	
Item.	Total.		Item.	Total.	Increase.	Decrease.
	37,942 93	Cost of road.....		37,942 93		.....
	15,554 72	Cost of equipment.....		15,554 72		.....
	480 00	Lands owned.....		480 00		.....
	1,961 31	Cash and current assets.....		2,544 64	583 33	.....
		Bonds owned.....				.....
		Other permanent investments.....				.....
		Other assets:				.....
		Sinking fund.....				.....
		Profit and loss.....				.....
.....	55,938 96	Grand total.....		56,522 29	583 33	.....
		LIABILITIES.				
	53,497 65	Capital stock.....		53,497 65		.....
	480 00	Lands owned.....		480 00		.....
	1,961 31	Profit and Loss.....		2,544 64	583 33	.....
		Funded debt.....				.....
		Current liabilities.....				.....
		Accrued interest on funded debt not yet payable.....				.....
.....	55,938 96	Grand total.....		56,522 29	583 33	.....

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Contract with Southern Express Co. to carry express at 40 per cent. of revenue, with a guarantee that it will not be less than \$10 00 per month.

2. No contract for mail this year.

## EMPLOYEES AND SALARIES—STATE OF ALABAMA.

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers.....	1	365	1,000 00	2 74
Station agents.....	1	313	300 00	.96
Enginemen.....	1	365	900 00	2.46
Firemen.....	1	365	240 00	.65
Other trainmen.....	2	391	191 05	.49
Other trackmen.....	3	752	488 60	.65
Total (incl'd'g "Gen'l officers")—Ala.....	9	2551	3,119 65	1.22
Less "General Officers".....	1	365	1,000 00	2.74
Total (exclud'g "Gen'l Officers")—Ala....	8	2186	2,119 65	.97

## PASSENGER, FREIGHT AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.
		Dol'rs. Cts. Mills
<b>Passenger Traffic—</b>		
Number passengers carried earning revenue.	7,746	
Number passengers carried one mile . . . . .	42,603	
Average distance carried . . . . .	5½	
Total passenger revenue . . . . .		3,873 05
Average amount rec'd from each passenger..		.50
Average receipts per passenger per mile. . . . .		0909
Estimated cost of carrying each passenger one mile. . . . .		.06
Total passenger earnings . . . . .		4,058 61
Passenger earnings per mile of road. . . . .		737 92
Passenger earnings per train-mile. . . . .		.3121
<b>Freight Traffic—</b>		
No. tons carried of freight earning revenue . . . . .	5,028	
No. tons carried one mile. . . . .	27,654	
Average distance haul of one ton . . . . .	5½	
Total freight revenue. . . . .		6,262 93
Average amount rec'd for each ton of freight..		1 245
Average receipts per ton per mile. . . . .		.2263
Estimated cost of carrying one ton one mile. . . . .		.107
Total freight earnings. . . . .		6,262 93
Freight earnings per mile of road . . . . .		1,138 71
Freight earnings per train-mile . . . . .		.4817
<b>Passenger and Freight—</b>		
Passenger and freight revenue. . . . .		10,135 98
Passenger and freight revenue per mile of road . . . . .		1,842 9054
Passenger and freight earnings . . . . .		10,321 54
Passenger and freight earnings per mile of road . . . . .		1,876 6436
Gross earnings from operation. . . . .		10,351 54
Gross earnings from operation per mile of road . . . . .		1,882 09
Gross earnings from operation per train-mile. . . . .		.7962
Expenses. . . . .		5,512 53
Expenses per mile of road. . . . .		1,002 278
Income from operation . . . . .		4,839 01
Income from operation per mile of road. . . . .		879 82
<b>Train Mileage—</b>		
Miles run by passenger trains. . . . .		
Miles run by freight trains . . . . .		
Miles run by mixed trains . . . . .		
Total mileage trains earning revenue. . . . .	13,000	
Miles run by switching trains. . . . .		
Miles run by construction and other trains. . . . .		
Grand total train mileage. . . . .		
Mileage of loaded freight cars—north or east.		
Mileage of loaded freight cars—south or west.		
Mileage of empty freight cars—north or east.		
Mileage of empty freight cars—south or west.		
Average number of freight cars in train . . . . .		
Average number of loaded cars in train . . . . .		
Average number empty cars in train. . . . .		
Average number of tons of freight in train..		
Average number of tons of freight in each loaded car . . . . .		

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA

(COMPANY'S MATERIAL EXCLUDED)

COMMODITY.	Freight originating on this road.	Freight re- ceived from connecting roads and other car- riers.	Total Freight Tonnage.	
			Whole tons.	Per Cent.
Products of Agriculture—				
Grain .....		407	407	8.09
Flour .....		413	413	8.22
Other mill products. ....		256	256	5.08
Hay .....		27	27	.54
Tobacco.....	1	22	23	.46
Cotton .....	878		878	17.47
Fruit and vegetables .....		60	60	1.19
Products of Animals—				
Live stock.....				
Dressed meats.....	1	238	239	4.75
Other packing-house prod....		41	41	.82
Poultry, game and fish .....		5	5	.09
Hides and leather .....	5	1	6	.12
Products of Mines—				
Anthracite coal.....				
Bituminous coal .....		483	483	9.26
Coke .....				
Ores .....				
Stone, sand and like articl's ..				
Building & Furnace Rock....				
Products of Forest—				
Lumber .....		125	125	2.48
Logs, timber, tan bark, wood				
Staves, heading, hoop-poles				
and posts .....				
Manufactures—				
Petroleum and other oils ...	95	75	170	3.38
Sugar.....		150	150	2.98
Iron and steel rails and nails				
Other castings and ma-				
chinery .....	2	65	67	1.33
Bar and sheet metal .....		5	5	.10
Cement, brick and lime .....		79	79	1.57
Agricultural implements .....		11	11	.22
Wagons, carriages, tools, etc		14	14	.28
Wines, liquors and beers....		10	10	.20
Household goods and furni-				
ture .....	11	27	38	.76
Merchandise .....	8	550	558	11.10
Miscellaneous: other commod-				
ities not mentioned above....	141	822	963	19.15
Total tonnage—Alabama.....	1,142	3,886	5,028	100.00
Total tonnage—Entire line ...	1,142	3,886	5,028	100.00

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at end of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
Locomotives:						
Passenger. ....						
Freight.....						
Switching.....						
Leased. ....						
Total locomotives....		2	1	Hand.		
Cars in passenger service:						
First-class passenger cars .....	1		2	Hand.		
Second-class passenger cars .....						
Combination passenger cars .....						
Private. ....						
Pay car .....						
Baggage, express and postal cars .....		1		Hand.		
Total.....		3	3	Hand.		
Cars in freight service:						
Box cars .....		2	2	Hand.		
Flat cars .....		4	4	"		
Total .....		6	6			
Cars in company's service						
Steam shovel .....						
Caboose cars .....						
Other road cars. ....						
Total.. ....		8				
Total cars owned .....		8				
Cars Leased:						
Passenger cars ..						
Baggage, combination and postal cars ....						
Grand total cars.....		9				

### MILEAGE.

Total mileage operated (all tracks)  $5\frac{1}{2}$ ; rails—iron,  $4\frac{1}{2}$ ; steel, 1.

Total mileage operated (single track)  $5\frac{1}{2}$ .

### RENEWALS OF RAILS AND TIES.

New ties laid during year—kind, pine; number, 3,685; average price at distributing point, 18c.

### CONSUMPTION OF FUEL BY LOCOMOTIVES.

Wood, soft cords,  $211\frac{1}{2}$ ; average cost at distributing point, \$2.00; total fuel consumed, 105 tons; miles run, 13,000; average pounds consumed per mile, 16.

### CHARACTERISTICS OF ROAD.

Alignment, profile, etc. No record.

#### BRIDGES, TRESTLES, TUNNELS, ETC.

Trestles, 6; aggregate length, 634 feet; minimum length, 66 feet; maximum length, 242 feet.

Gauge of Track, 3 feet; miles 5.50.

Telegraph B —Miles of line,  $5\frac{1}{2}$ . Wires owned and operated by Western Union Telegraph Company.

STATE OF ALABAMA, }  
COUNTY OF MACON. } SS.

We, the undersigned, W. H. Wright, General Manager, of the  
TUSKEGEE RAILROAD COMPANY,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts, and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

W. H. WRIGHT,  
General Manager.

Subscribed and sworn to before me, }  
this 18th day of September, 1893, }

W. H. HURT, }  
Probate Judge. }



# REPORT

## OF

### THE WESTERN RAILWAY OF ALABAMA.

#### HISTORY.

1. Name of common carrier making this report?  
The Western Railway of Alabama.
2. Date of organization?  
March 15th, 1883.
3. Under laws of what Government, State, or Territory organized? If more than one, name all; give reference to each statute and all amendments thereof.  
State of Alabama.
4. If a consolidated company, name the constituent company. Give reference to charters of each, and all amendments of same.  
Montgomery Railroad Company. Chartered under the laws of Alabama on January 15th, 1834. Amendment February 13th, 1843, changing name to Montgomery and West Point Railroad Company. Charter of the Western Railway of Alabama, by act of February 23d, 1860, providing (Sec. 21) for purchase of and consolidation with the Montgomery and West Point Railroad Company. Laws authorizing the reorganization of railways, to constitute the purchasers of any railroad hereafter sold under authority of any law of this State, a body corporate and politic, December 17th, 1873. The road was sold under foreclosure of mortgages in May, 1875, and operated from June 1st, 1875, as "The Purchasers of the Western Railroad of Alabama." Organized March 15th, 1883, as "The Western Railway of Alabama."

#### ORGANIZATION.

NAMES OF DIRECTORS.	POST-OFFICE ADDRESS.	DATE OF EXPIRATION OF TERM.
C. H. Phinizy.....	Augusta, Ga. ....	August, 1893.
H. C. Semple.....	Montgomery, Ala. ....	"
O. M. Eady.....	Opelika, Ala.....	"
W. F. Shellman.....	Savannah, Ga.....	"
Jeff. M. Falkner.....	Montgomery, Ala.....	"
R. M. Green.....	Opelika, Ala.....	"
H. M. Comer	Savannah, Ga.....	"

Total number of stockholders at date of last election? 2.

Date of last meeting of stockholders for election of directors? August 14th 1892.

Give postoffice address of general office. Atlanta, Ga.

Give postoffice address of operating office. Atlanta, Ga.

## OFFICERS.

TITLE.	NAME.	LOCATION OF OFFICE.
Chairman of the Board.	C. H. Phinizy. ....	Atlanta, Ga.
President	C. H. Phinizy. ....	"
Secretary and Treasurer.	H. M. Abbett. ....	"
General Solicitor...	Henry C. Semple ...	Montgomery, Ala.
Attorney, or Gen'l Couns'l	Geo. P. Harrison ...	Opelika, Ala.
Auditor	Thos. J. Hunter. ....	Atlanta, Ga
General Manager	Edmd. L. Tyler.. ...	"
Freight Traffic Manager..	R. E. Lutz ...	Montgomery, Ala
Gen'l Passenger Agent	John A. Gee ...	Atlanta, Ga.

## PROPERTY OPERATED.

1. Railroad line represented by capital stock: (a) Main line. (b) Branches and spurs.
2. Proprietary companies whose entire capital stock is owned by this company.
3. Line operated under lease for specified sum.
4. Line operated under contract, or where the rent is contingent upon earnings or other considerations.
5. Line operated under trackage rights.

NAME.	TERMINALS.		Miles of line for each road named.	Miles of line for each class of roads named.
	From	To		
The Western Railway of Alabama .....	West Point, Ga.	Selma, Ala ..	133.10	.....

## CAPITAL STOCK.

DESCRIPTION.	Number of Shares Authorized.	Par Value of Shares.	Total par Value Authorized.	Total Amount Issued and Outstanding.	Dividends Declared during Year.	
					Rate.	Amount.
Capital Stock: Common.....	30,000	100 00	3,000,000 00	3,000,000 00	2%	60,000 00
"    unissued .....	.....	.....	.....	.....	.....	.....
"    Preferred .....	.....	.....	.....	.....	.....	.....
Total .....	30,000	100 00	3,000,000 00	3,000,000 00	.....	60,000 00

Manner of Payment for Capital Stock	Total Number of Shares Issued	Total Cash Realized.	REMARKS.
Issued for construction: Common .....	30,000	3,000,000 00	
Total .....	30,000	3,000,000 00	

## FUNDED DEBT.

CLASS OF BOND OR OBLIGATION.	Time.		Amount of authoriz'd issue.	Amount issued.	Amount outstanding.	INTEREST.		
	Date of issue	When due.				Rate.	When payable.	Amount accrued dur- ing year paid during year.
1st Mortgage Bonds...	Oct. 1888	Oct 1908	1,543,000 00	1,543,000 00	1,543,000 00	4½	Apr. & Oct.	69,435 00
Grand total .....			1,543,000 00	1,543,000 00	1,543,000 00			69,435 00
Cash realized on amount issued, \$1,543,000.00.								

Mortgage Bonds, Miscellaneous Obligations, and Income Bonds.

## RECAPITULATION OF FUNDED DEBT.

CLASS OF DEBT.	Amount issued.	Amount outstanding.	Interest.	
			Am't accrued during year.	Amount paid during year.
Mortgage bonds .....	1,543,000 00	1,543,000 00	69,435 00	69,435 00
Total .....	1,543,000 00	1,543,000 00	69,435 00	69,435 00

## CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets Available for Payment of Current Liabilities.		Current Liabilities Accrued to and Including June 30, 1893.	
Cash .....	31,723 41	Loans and bills payable .....	30,630 99
Bills receivable .....	38,526 95	Audited vouchers and accounts .....	44,761 89
Due from agents .....	4,657 13	Wages and salaries .....	12,526 49
Net traffic balances due from other companies ..	18,113 25	Matured interest coupons unpaid .....	360 00
Due from solvent companies and individuals .....	108,581 27	Balance cash assets .....	113,322 64
Total .....	201,602 01	Total .....	201,602 01
Materials and supplies on hand, \$38,494 80.			

## RECAPITULATION.

## A.—For Mileage Owned by Road Making this Report.

ACCOUNT.	Total amount outstanding.	Apportionment.		Amount per Mile of Road.		Remarks.
		To Railroads.	To other properties.	Miles.	Amount.	
Capital stock. ....	3,000,000 00	3,000,000 00	.....	132.06	22,716 95	
Bonds. ....	1,543,000 00	1,543,000 00	.....	132.06	11,684 08	
Current liabilities. ....			...		.....	
Total. ....	4,543,000 00	4,543,000 00	.....	132.06	34,401 03	

## B.—For Mileage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of which are included in the Income Account.

NAME OF ROAD.	Capital stock.	Funded Debt	Current liabilities.	Total.	Amount per Mile of Road	
					Miles.	Amount.
The Western Railway of Alabama. ....	\$ 3,000,000 00	\$ 1,543,000 00	.....	\$ 4,543,000 00	132 06	\$ 34,401 03
Total. ....	\$ 3,000,000 00	\$ 1,543,000 00	.....	\$ 4,543,000 00	132 06	\$ 34,401 03

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

ITEM.	Expenditures During Year.				Total cost to June 30, 1892.	Total cost to June 30, 1893.	Cost per Mile.
	Included in operating ex- penses.	Not Included in Operating Expenses.		Total cost to June 30, 1892.			
		Charged to in- come account as permanent improv'ments.	Charged to construction or equipment				
Total construction			.....		4,543,000 00	4,543,000 00	34,401 03
Total cost construction, equipment, etc.			.....		4,543,000 00	4,543,000 00	34,401 03
—State of Alabama.....			.....		4,543,000 00	4,543,000 00	34,401 03

## INCOME ACCOUNT.

gross earnings from operation.....	499,481 53	
less operating expenses.....	358,393 84	
Income from operation.....		141,087 69
Total income.....		141,087 69
Deductions from Income:		
Interest on funded debt accrued.....	69,435 00	
Taxes.....	19,954 62	
Total deductions from income.....		89,389 62
Net income.....		51,698 07
Dividends, 2 per cent., common stock.....		60,000 00
Profit from operations of year ending June 30, 1893.....		8,301 93
Surplus on June 30, '92.....		160,119 37
Profit June 30, 1893.....		158,817 44

## EARNINGS FROM OPERATION—ALABAMA.

ITEM.	Total Receipts.	Deductions, account of repayments, etc.	Actual Earnings.
Passenger—			
Passenger revenue.....	167,205 99		
Less repayments—			
Tickets redeemed.....		262 37	
Total deductions.....		262 37	
Total passenger revenue.....			166,943 62
Mail.....	40,416 72		
Express.....	8,907 48		
Extra baggage and storage.....	2,233 24		
Other items.....	793 08		
Total passenger earnings.....			219,294 14
Freight:			
Freight revenue.....	277,787 01		
Less repayments:			
Overcharge to shippers.....		4,420 37	
Total deductions.....		4,420 37	
Total freight revenue.....			273,366 64
Total freight earnings.....			273,366 64
Total passenger and freight earnings.....			492,660 78
Other earnings from operation:			
Switching charges—Balance.....	2,294 87		
Rents not otherwise provided for.....	317 50		
Other sources.....	4,208 38		
Total other earnings.....			6,820 75
Total gross earnings from operation—entire line.....			499,481 53

## OPERATING EXPENSES.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
<b>Maintenance of Way and Structures—</b>			
Repairs of roadway . . . . .	17,754 42	8,610 40	26,364 82
Renewals of rails . . . . .	6,537 53	3,219 98	9,757 51
Renewals of ties . . . . .	14,099 39	6,944 48	21,643 87
Repairs of bridges and culverts . . . . .	4,863 88	2,431 93	7,295 81
Repairs of fences, road-crossings, signs and cattle guards . . . . .	1,226 35	613 17	1,839 52
Repairs of buildings . . . . .	6,427 32	3,713 66	10,140 98
Repairs of telegraph . . . . .			
Other expenses . . . . .	4 47	2 23	6 70
<b>Total . . . . .</b>	<b>50,913 36</b>	<b>25,535 85</b>	<b>76,449 21</b>
<b>Maintenance of Equipment—</b>			
Repairs and renewals of locomotives . . . . .	10,440 97	5,220 48	15,661 45
Repairs and renewals of passenger cars . . . . .	29,147 95		29,147 95
Repairs and renewals of freight cars . . . . .		23,236 20	23,236 20
Shop machinery, tools, etc . . . . .	1,546 36	3,092 71	4,639 07
Other expenses . . . . .			
<b>Total . . . . .</b>	<b>41,135 28</b>	<b>31,549 39</b>	<b>72,684 67</b>
<b>Conducting Transportation—</b>			
Wages of engineers, firemen, and round-housemen . . . . .	17,969 02	11,979 34	29,948 36
Fuel for locomotives . . . . .	13,957 84	9,305 22	23,263 06
Water-supply for locomotives . . . . .	737 12	491 41	1,228 53
All other supplies for locomotives . . . . .	1,077 51	718 33	1,795 84
Wages of other trainmen . . . . .	11,562 03	7,708 02	19,270 05
All other train supplies . . . . .	1,949 48	1,299 65	3,249 13
Wages of switchmen, flagmen and watchmen . . . . .	460 91	307 27	768 18
Expense of telegraph, including train dispatchers and operators . . . . .			
Wages of station agents, clerks and laborers . . . . .	2,735 65	1,823 76	4,559 41
Station supplies . . . . .	10,597 83	31,793 50	42,391 33
Switching charges—Balance . . . . .	933 06	2,799 19	3,732 25
Car mileage—balance . . . . .		15 98	15 98
Car mileage—balance . . . . .	9,964 66		9,964 66
Loss and damage . . . . .	958 90	4,207 44	5,166 34
Injuries to persons . . . . .	668 65	2,005 95	2,674 60
Other expenses . . . . .			
<b>Total . . . . .</b>	<b>73,572 66</b>	<b>74,455 06</b>	<b>148,027 72</b>

## OPERATING EXPENSES—Continued.

ITEM.	Chargeable to Passeng'r Traffic.	Chargeable to Freight Traffic.	Total.
General Expenses—			
Salaries of officers.....	2,474 30	7,422 90	9,897 20
Salaries of clerks.....	3,523 11	10,569 32	14,092 43
General office expenses and supplies.	354 12	1,062 38	1,416 50
Agencies, including salaries and rent.	7,537 97	7,537 97	15,075 94
Advertising.....	761 37	380 68	1,142 05
Commissions.....		108 95	108 95
Insurance.....	1,264 01	3,792 04	5,056 05
Expense of traffic associations.....		1,628 74	1,628 74
Expense stock yards and elevators.....		29 28	29 28
Costs not otherwise provided for.....	331 32	953 97	1,285 29
Legal expenses.....	2,271 09	3,406 64	5,677 73
Stationery and printing.....	1,132 01	3,396 04	4,528 05
Other general expenses.....	517 61	776 42	1,294 03
Total.....	20,166 91	41,065 33	61,232 24
Apportionment of Expenses—			
Maintenance of way and structures..	50,913 36	25,535 85	76,449 21
Maintenance of equipment.....	41,135 28	31,549 39	72,684 67
Conducting transportation.....	73,572 66	74,455 06	148,027 72
General expenses.....	20,166 91	41,065 33	61,232 24
Grand total.....	185,788 21	172,605 63	358,393 84
Percentage of expenses to earnings—			
Entire line.....			
Operating Expenses—State Alabama—			
Maintenance of way and structures..	50,913 36	25,535 85	76,449 21
Maintenance of equipment.....	41,135 28	31,549 39	72,684 67
Conducting transportation.....	73,572 66	74,455 06	148,027 72
General expenses.....	20,166 91	41,065 33	61,232 24
Total.....	185,788 21	172,605 63	358,393 84
Percentage of expenses to earnings—			
Alabama.....			71.75



## COMPARATIVE GENERAL BALANCE SHEET.

June 30, 1892.		June 30, 1893.		Year ending June 30, 1893	
Item.	Total.	ASSETS.		Increase.	Decrease.
		Item.	Total.		
	4,543,000 00	Cost of road.....	4,543,000 00		
	197,942 28	Cash and current assets .....	201,602 01	3,659 73	
	50,307 51	Other assets:			
		Materials and supplies.....	38,494 80		11,812 71
		Cost of equipment .....			
		Bonds owned .....			
		Other permanent investments.....			
		Sinking fund .....			
		Profit and loss .....			
	4,791,249 79	Grand total .....	4,783,096 81		8,152 98
		LIABILITIES.			
	3,000,000 00	Capital stock.....	3,000,000 00		
	1,543,000 00	Funded debt .....	1,543,000 00		
	88,130 42	Current liabilities .....	88,279 37	148 95	
	160,119 37	Profit and Loss.....	151,817 41		8,301 96
		Lands owned .....			
		Accrued interest on funded debt not yet payable .....			
	4,791,249 79	Grand total .....	4,783,096 81		8,152 98

## CONTRACTS, AGREEMENTS, ETC., AFFECTING BUSINESS WITHIN STATE OF ALABAMA.

1. Express Companies. 2. Mails. 3. Sleeping, Parlor or Dining Car Companies. 4. Freight or Transportation Companies or Lines. 5. Other Railroad Companies. 6. Steamboat or Steamship Companies. 7. Telegraph Companies. 8. Other Contracts.

1. Southern Express Company. Railroad Company to furnish sufficient room to accommodate all the express matter offered by the express company for transportation and to receive 45 per cent. of the total revenue collected by the Express Company. The Express Company to assume all risks and damages to freight, &c. For transportation of gold or silver bullion, the Railroad Company to receive 25 cents per 100 pounds per 100 miles or fraction thereof, and on all money other than gold or silver, the Express Company shall retain all money collected by them for same. Length of contract two years from date.

2. United States Mail. The Railroad Company is paid for the weight of mail and also for the facilities furnished them in shape of cars.

3. Sleeping Cars. Pullman Sleeping Cars run on road. The Railroad Company to pay Pullman Car Company 3 cents per mile for use of their cars. The Railroad Company to be responsible for the cars and to furnish lubricating material and fuel. Contract to be terminated by either party giving thirty days notice.

## SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.	What Road Mortgaged.			Amount of mortgage per mile of line.
	From—	To—	Miles.	
First mortgage.....	West Point, Ga. . .	Selma, Ala. . . . .	133.10	11,592 79

All equipment mortgaged.

## EMPLOYEES AND SALARIES—STATE OF ALABAMA

CLASS.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers.....	6	1,878	9,897 20	5.27
General office clerks.....	16	5,634	14,092 43	2.50
Station agents.....	16	5,008	12,375 00	2.47
Other station men..	130	40,690	30,016 33	.73
Enginemen.....	17	5,321	21,200 00	3.59
Firemen.....	17	5,321	8,748 36	1.64
Conductors.....	11	3,443	9,987 00	2.90
Other trainmen.....	24	7,512	9,283 05	1.27
Machinists.....	12	3,756	10,990 00	2.93
Carpenters.....	11	3,443	9,530 00	2.77
Other shopmen.....	64	20,082	22,883 00	1.14
Section foremen.....	16	5,008	7,920 00	1.58
Other trackmen.....	95	29,735	20,487 00	.68
Switchmen, flagmen and watchmen.....	2	626	768 18	1.23
Telegraph operators and dispatchers.....	7	2,191	4,559 41	2.08
Total (inclu'g "Gen'l officers") Ala.....	446	139,598	192,736 96	1.38
Less "General officers".....	6	1,878	9,897 20	5.27
Total (exclu'g "Gen'l officers") Ala.....	440	137,720	182,839 76	1.34
Distribution of above:				
General administration.....	24	7,512	23,989 63	3.19
Maintenance of way and structures.....	111	34,743	28,407 00	.82
Maintenance of equipment.....	87	27,231	43,403 00	1.59
Conducting transportation.....	224	70,112	96,937 33	1.38
Total (including "General officers") Ala...	446	139,598	192,736 96	1.38
Less "General officers".....	6	1,878	9,897 20	5.27
Total (excluding "General officers") Ala..	440	137,720	182,839 20	1.34
Total (including "General officers")—Entire line....	446	139,598	192,736 96	1.38

## PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

(STATE OF ALABAMA.)

ITEM.	Ton'age, No. passengers, No. trains, mileage, No. cars.	Revenue and Rates.		
		Dol'rs	Cts.	Mills
<b>Passenger Traffic—</b>				
Number passengers carried earning revenue	160,038			
Number passengers carried one mile	6,510,067			
Average distance carried	40.67			
Total passenger revenue		166,943	62	
Average amount rec'd from each passenger		1	04315	
Average receipts per passenger per mile			02564	
Estimated cost of carrying each passenger one mile.				02854
Total passenger earnings		219,294	14	
Passenger earnings per mile of road		1,647	59	
Passenger earnings per train-mile				87078
<b>Freight Traffic—</b>				
No. tons carried of freight earning revenue	265,153			
No. of tons carried one mile	16,328,209			
Average distance haul of one ton	61.58			
Total freight revenue		273,366	64	
Average amount rec'd for each ton of freight		1	03091	
Average receipts per ton per mile			0166	
Estimated cost of carrying one ton one mile.				
Total freight earnings		273,366	64	
Freight earnings per mile of road		2,053	84	
Freight earnings per train-mile		2	23863	
<b>Passenger and Freight—</b>				
Passenger and freight revenue		440,310	26	
Passenger and freight revenue per mile of road		3,307	11	
Passenger and freight earnings		492,660	78	
Passenger and freight earnings per mile of road		3,701	43	
Gross earnings from operation		499,481	53	
Gross earnings from operation per mile of road		3,752	68	
Gross earnings from operation per train-mile.		1,335	69	
Expenses		358,393	84	
Expenses per mile of road		2,692	66	
Income from operation		141,087	69	
Income from operation per mile of road		1,060	01	
<b>Train Mileage—</b>				
Miles run by passenger trains	249,787			
Miles run by freight trains	115,966			
Miles run by mixed trains	8,196			
Total mileage trains earning revenue	348,949			
Miles run by switching trains	53,560			
Miles run by construction and other trains	11,759			
Grand total train mileage	439,268			
Mileage of loaded freight cars—north or east	975,085			
Mileage of loaded freight cars—south or west	746,138			
Mileage of empty freight cars—north or east	163,892			
Mileage of empty freight cars—south or west	328,173			
Average number of freight cars in train	19.70			
Average number of loaded cars in train	14.54			
Average number of empty cars in train	5.16			
Average number of tons of freight in train				
Average number of tons of freight in each loaded car				

## FREIGHT TRAFFIC MOVEMENT—STATE OF ALABAMA.

(COMPANY'S MATERIAL EXCLUDED.)

COMMODITY.	Freight originating on this road. Whole tons.	Freight re- ceived from connecting roads and other car- riers. Whole tons	Total Freight Tonnage.	
			Whole tons.	Per Cent.
<b>Products of Agriculture—</b>				
Grain.....	1,551	16,402	17,953	
Flour.....	2,613	6,701	9,314	
Other mill products.....	8,016	13,275	21,291	
Hay.....	622	4,110	4,732	
Tobacco.....	197	2,219	2,416	
Cotton.....	13,684	8,043	21,727	
Fruit and vegetables.....	513	4,076	4,589	
<b>Products of Animals—</b>				
Live stock.....	373	872	1,245	
Other packing-house prod....	1,365	6,079	7,444	
Poultry, game and fish . . .	77	497	574	
Wool.....	5	33	38	
Hides and leather.....	130	149	279	
<b>Products of Mines—</b>				
Anthracite coal.....	14	41	55	
Bituminous coal.....	2,217	38,564	40,781	
Coke.....	53	146	199	
Ores.....	36	269	305	
Stone, sand and like articl's..	382	1,208	1,590	
Building & Furnace Rock...				
<b>Products of Forest—</b>				
Lumber.....	10,703	21,503	32,206	
Logs, timber, tan bark, wood				
<b>Manufactures—</b>				
Petroleum and other oils....	446	2,271	2,717	
Sugar.....	1,126	10,338	11,464	
Iron, pig and bloom.....	412	588	1,000	
Iron and steel rails.....	158	307	465	
Other castings and ma- chinery.....	1,198	2,634	3,832	
Bar and sheet metal.....	608	3,498	4,106	
Cement, brick and lime.....	1,158	2,150	3,308	
Agricultural implements....	449	1,071	1,520	
Wagons, carriages, tools, etc				
Wines, liquors and beers....	285	1,162	1,447	
Household goods and furni- ture.....	476	1,343	1,819	
Fertilizers.....	5,498	16,452	21,950	
Merchandise.....	9,303	12,380	21,683	
Miscellaneous: other commod- ities not mentioned above...	7,140	15,964	23,104	
<b>Total tonnage—Alabama.....</b>	<b>70,808</b>	<b>194,345</b>	<b>265,153</b>	
<b>Total tonnage—Entire line....</b>	<b>70,808</b>	<b>194,345</b>	<b>265,153</b>	

## DESCRIPTION OF EQUIPMENT.

ITEM.	Number added during Year.	Total Number at end of Year.	Equipment fitted with Train Brake.		Equipment fitted with Automatic Coupler.	
			No.	Kind.	No.	Kind.
Locomotives:						
Passenger.....		7	7	W. H. Air	7	
Freight.....		7	2	Eames		
Switching.....		3	2	Steam		
Leased.....			3	W. H. Air		
			3	"		
Total locomotives...		17				
Cars in passenger service:						
First-class passenger cars.....	2	6		W. H. Air	6	
Second-class passenger cars.....		2		"	2	
Combination passenger cars.....	1	3		"	5	
Parlor cars.....		1		"	1	
Baggage, express and postal cars.....		5		"	5	
Other cars in Pass'gr serv.		2		"	2	
Total.....	3	19				
Cars in freight service:						
Box cars.....		328			200	Thurm'nd
Flat cars.....		24				
Stock cars.....		10			10	"
Coal cars.....		56				
Total.....		417				
Cars in company's service:						
Derrick cars.....		1				
Caboose cars.....		5				
Other road cars.....		6				
Total.....		12				
Total cars owned...						
Cars Leased:						
Passenger cars.....						
Grand total cars.....						

## MILEAGE.

## A.—MILEAGE OF ROAD OPERATED.

LINE IN USE.	Line Represented by Capital Stock.		Line Operated under Lease.	Total Mileage Operated.	New line Constructed during year.	RAILS.	
	Main Line.	Branches and Spurs.				Iron.	Steel.
Miles of single track.....	132.06	1.04	.....	133.10	.....	.....	133.10
Miles of yard track and sidings. ....	.....	17.18	.....	.....	.....	17.18	.....
Total mileage operated (all tracks)	132.06	18.22	.....	133.10	.....	17.18	133.10

## B.—MILEAGE OF LINE BY STATES AND TERRITORIES.

## 1.—Mileage Operated by Road Making this Report.

STATE OR TERRITORY.	Line Represented by Capital Stock.		Total Mileage, Excluding Trackage Rights.	Line Operated under Lease.	RAILS.	
	Main Line.	Branches and Spurs.			Iron.	Steel.
Alabama.....	131 66	1 04	.....	.....	132 70	
Georgia.....	.40		.....	.....	.40	
Total mileage operated (single track).....	132 06	1 04	.....	.....		133 10

## II.—Mileage Owned by Road Making this Report.

Alabama.....	131.66	1.04	.....	.....	.....	.....	132.70
Georgia.....	.40	.....	.....	.....	.....	.....	.40
Total mileage owned (single track).....	132.06	1.04	.....	.....	.....	.....	133.10

## RENEWALS OF RAILS AND TIES—ALABAMA.

New rails laid during the year: Steel, 550 $\frac{3}{4}$  tons; weight per yard 60 $\frac{1}{2}$  lbs; Average price per ton at distributing point, \$35.00.  
 New ties laid during year—Kind: Pine and oak; number, 67,668; average price at distributing point, 31 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES—STATE OF ALABAMA.

LOCOMOTIVES.	Coal—Tons.		Wood—Cords.		Total fuel consumed—Tons.	Miles run.	Average pounds consumed per sunned per mile.
	Anthracite	Bituminous	Hard.	Soft.			
Passenger .....	.....	4,510.00	.....	152.00	4,586.00	175,386	52.00
Freight .....	.....	6,401.00	.....	168.00	6,485.00	157,295	82.00
Switching .....	.....	1,210.00	.....	86.00	1,253.00	53,560	46.00
Construction .....	.....	74.00	.....	2.00	75.00	1,672	39.00
Total .....	.....	12,195.00	.....	408.00	12,399.00	387,913	64.00
Average cost at distributing point	.....	1.95	.....	1.50	.....	.....	.....



## ACCIDENTS TO PERSONS—STATE OF ALABAMA.

KIND OF ACCIDENT.	EMPLOYEES.							
	Trainmen.		Swit'men, flag'n and watchmen.		Other Employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling and uncoupling .....	.....	.....	1	7	.....	.....	1	7
Falling from trains and engines .....	.....	.....	.....	.....	.....	.....	.....	.....
Overhead obstructions .....	2	.....	.....	.....	.....	.....	2	.....
Collisions .....	.....	.....	.....	.....	.....	.....	.....	.....
Derailments .....	.....	.....	.....	.....	.....	.....	.....	.....
Other train accidents .....	1	.....	.....	3	.....	3	.....	1
At stations .....	.....	.....	.....	.....	.....	2	.....	6
Other causes .....	.....	.....	.....	.....	.....	.....	.....	2
Total .....	2	1	1	10	.....	5	3	16
KIND OF ACCIDENT.	OTHERS.							
	Passengers.		Trespassing.		Not trespass'g.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions .....	.....	.....	.....	.....	.....	.....	.....	.....
Other train accidents .....	.....	.....	.....	2	.....	.....	.....	2
At highway crossings .....	.....	1	.....	1	.....	.....	1	1
At stations .....	.....	.....	.....	3	.....	.....	.....	3
Total .....	.....	1	.....	6	.....	.....	1	6

## CHARACTERISTICS OF ROAD—CONTINUED—STATE OF ALABAMA.

ITEM.	Number.	Aggregate Length.		Minimum Length.		Maximum Length.		ITEM.	Number.	Height of lowest above surface of rail.	
		Feet.	In.	Feet.	In.	Feet.	In.			Feet.	In.
Bridges:								Overhead Highway Crossings:			
Iron.....	8	1,985	..	95	..	800	..	Bridges.....	3	17	6
Wooden.....	3	1,348	..	390	..	598	..	Overhead Railway Crossings:			
Combination.....								Trestles.....			
Total.....	11							Trestles.....			
Trestles.....	229	8,015	..	10	..	1,050	..	Total.....	3		
Tunnels.....								Tunnels.....			

Gauge of track, 4 feet, 9 inches; 132.06 miles.

## TELEGRAPH.

TELEGRAPH.—B. Owned by Another Company, but Located on Property of Road making this Report.

Miles of line, 132.06; Miles of wire, —; Name of Owner, Western Union Telegraph Company.

## CAR MILEAGE.

State below all individuals, co-operative fast freight lines, and stock companies, to which the company making this report pays mileage for the use of cars.

American Refrigerator Co.  
 Anglo-American Provision Co.  
 American Cotton Oil Co.  
 Atlanta Stone, Coal and L. Line  
 Austell Refrigerator Car Co.  
 Armour Refrigerator Line.  
 Ash Coal, Iron and Railway Co.  
 Blue Line.  
 Burton Stock Car Co.  
 Canadian Pacific Despatch.  
 Canada Cattle Car Co.  
 Canada Southern Line.  
 California Fruit Transportation Co.  
 Charleston Oil and Fertilizer Co.  
 Cudaby Bros. Refrigerator Line.  
 Commercial Express Line.  
 Cold Blast Transportation Co.  
 Credaby Mill Refrigerator Line.  
 Dold Jacob Packing Co.  
 Eagle Consolidated Tank Line.  
 Empire Line.  
 Ellsworth, James W. & Co.  
 Ensign Manufacturing Co.  
 Eureka Transportation Co.  
 Fowler, Geo.  
 Gate City Oil Co.  
 Great Eastern Line.  
 Goodell California Fruit Line.  
 Hull, Geo. H.  
 Healy Refrigerator Line.

Hunter, R. and S. B.  
 Inter-State Transit Co.  
 Iron Car Coal Express Line.  
 Kansas City Dressed Beef Line.  
 Kansas City Refrigerator Car Co.  
 Kentucky Refining Co.  
 Mary Lee Coal and Railway Co.  
 Merchants Despatch Trans. Co.  
 Missouri Valley Refrigerator Line.  
 J. E. B. Transportation Line.  
 National Despatch Line.  
 New England Car Co.  
 Palmer Manufacturing Co.  
 Provision Deal. Despatch.  
 Red Line Transportation Co.  
 St. Louis Refrigerator Car Co.  
 Sioux City Dressed Beef Line.  
 Silberhorn & Co.  
 Street's Western Stable Car Line.  
 Southern Cotton Oil Co.  
 Southern Iron Car Line.  
 Standard Oil Co. of Kentucky.  
 Swifts Refrigerator Line.  
 Southern Freight Line.  
 Southern Despatch L. Line.  
 Union Line.  
 Union Tank Line.  
 Union Refrigerator Trans. Co.  
 White Line.  
 White Star Transportation Co.

STATE OF GEORGIA, }  
COUNTY OF FULTON. } SS:

We, the undersigned, General Manager and Treasurer of the

WESTERN RAILWAY OF ALABAMA,

on our oath do severally say that the foregoing return has been prepared, under our direction, from the original books, papers, and records of said company; that we have carefully examined the same, and declare the same to be a complete and correct statement of the business and affairs of said company in respect to each and every matter and thing therein set forth, to the best of our knowledge, information and belief; and we further say that no deductions were made before stating the gross earnings or receipts herein set forth, except those shown in the foregoing accounts; and that the accounts and figures contained in the foregoing return embrace all of the financial operations of said company during the period for which said return is made.

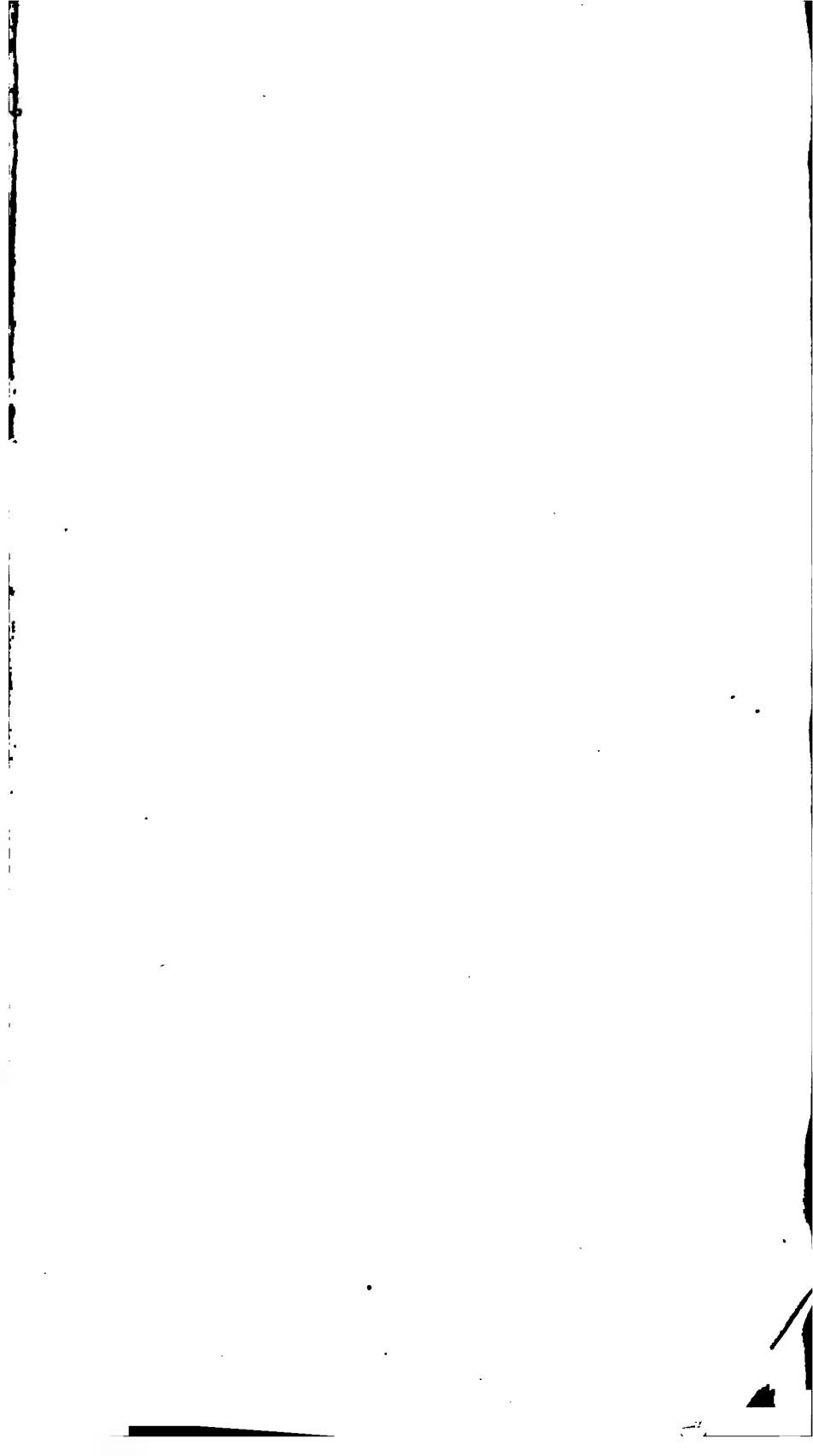
EDMD. L. TYLER,

General Manager.

H. M. ABBETT,

Auditor.

Subscribed and sworn to before me, }  
this 2nd day of Nov., 1893. }  
W. E. ALGEE, }  
Notary Public, Fulton Co. Ga. }



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